



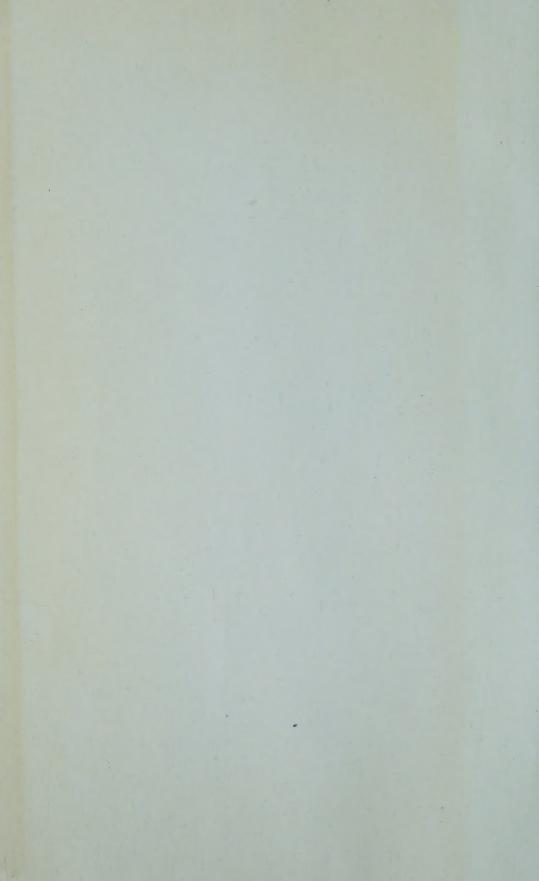
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# STORAGE





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REPORT

ON 3418

## PUBLIC WORKS,

IN THE

North-West Territories,

From 30th September, 1889, to 30th September, 1890.



#### REGINA:

Printed by R. B. Gordon, Printer to the Government of the North-West Territories.

1890.



To His Honor the Lieutenant-Governor of the North-West Territories.

### MAY IT PLEASE YOUR HONOR:

I have the honor to submit a "Report on Public Works in the North-West Territories," from 30th September, 1889, to 30th September, 1890; also reports on other matters.

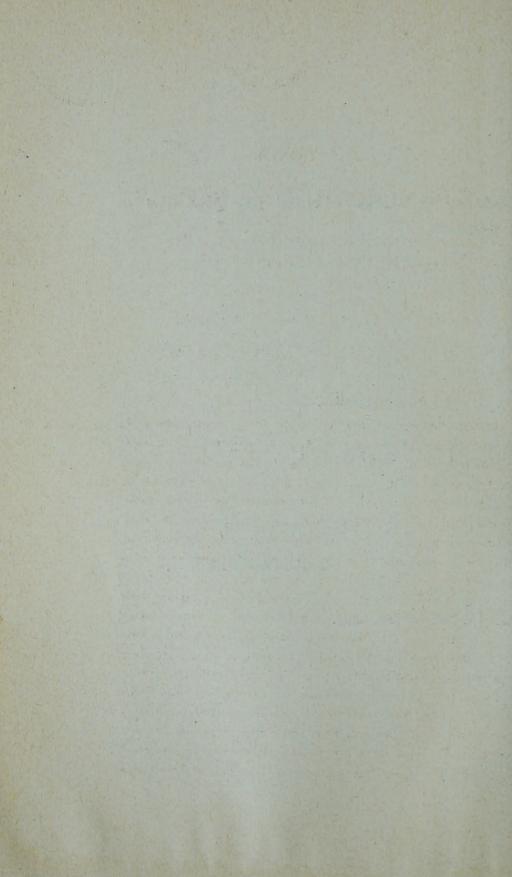
I have the honor to be,

Sir,

Your obedient Servant,

THOMAS BROWN.

REGINA, 22nd. October, 1890.



### TO HIS HONOR

### THE HONORABLE J. ROYAL,

Lieutenant-Governor of the North-West Territories.

REGINA, 30TH SEPTEMBER, 1890.

#### Your Honor:

During the twelve months ended 30th September last, bridges of considerable dimensions and importance have been built over some of the larger streams in the Territories where intersected by main and other trails; a large number o smaller bridges and roadway embankments, with and with\_ out culverts, have been constructed in or across ravines and streams, where crossed by travelled roads; the steepness of many roads up banks of rivers, streams, etc., and over hills has been reduced by cutting away and removing the earth, etc., from the upper part of such roads to form embankment roadways across the intervening flats or marshy places sloughs, muskegs, etc., and corduroyed and earthwork road\_ ways have been formed where the nature of the roadbed required such form of construction, and where native timber was at hand. Such improvements to the public highways and roads of the Territories have again been undertaken and carried out at the instigation of the members for the respective districts, who have previously satisfied your Honor of their being the most urgent and important of the works and improvements required on the public roads in and through the districts they represent; of the probable cost of such works, and of the means by which they could satisfactorily be carried out. A total amount of \$28,486.61 has been expended in such works, since my last report, which amount includes \$5,403.40 expended apart from the "Aid to Districts" appropriations, and \$638.79 in engineering inspection and other services incidental to the carrying on of the same.

In the eastern half of Assiniboia, and particularly in the Electoral Districts of North and South Qu'Appelle, Wolseley, Moose-Jaw, North Regina, and Souris, the want of a sufficient water supply and better protection from prairie fires appear to have been of paramount importance. considerable proportion of the funds appropriated for road and bridge works has been expended in such manner, that, while forming improvements to the roads, as such, they have also been undertaken with the view of serving as aids to the securing of a better water supply, and of affording some protection from such fires, to settlements which have in former years suffered so severely from them. An amount of about \$2,350.00 has been expended in forming earthwork roadway. embankments or dams across watercourses to prevent the water escaping from those localities which can ill spare it, and to create reservoirs, some of considerable capacity; and an amount of some \$1,103 has been expended in forming fire-breaks, by ploughing up and otherwise destroying or removing the inflammable growth on 2731 miles of road allowances, etc.

In some of the works reported, competition appears to have been keen, the tenders or offers ranging very widely between the highest and lowest bids; while in others, particularly in localities where the proposed works are somewhat distant from the settlement, little or no competition has been possible.

In the Electoral Districts of North Qu' Appelle, Macleod, and North Regina, several of the works are certified to be of nuch greater value than is represented by the amount paid herefor, thus indicating that the people have supplemented he amount granted, by voluntary work, often to the value of the amount granted.

On the recommendation and report of the Members for lose districts, that it was desirable to procure the carrying at of certain road works by day labor,—that much enefit would accrue to the settlers,—and that there ould be an equal or greater amount of work given, than if warded at public competition, as required by Rule 4 of the egulations governing expenditures for Public Work, a relaxion of that rule has been permitted in such instances, and the works authorized to be carried out in that manner. 3,381.19 have been expended on works performed by day bor; paid out, generally in small amounts, direct to the arties according to the number of days' work done by them dividually.

Applications for assistance in the shape of seed for crop we been received from three districts, viz: Battleford, olseley, and Edmonton, and on the recommendation of the spective Members,—after duly investigating each case and tisfying himself of its merits,—advances have been made seed wheat, oats, barley, and potatoes to the value of 57.76; work on the public roads in return for the adnces made, being guaranteed to be performed by those no participated, so soon thereafter as the weather permitl. The amount advanced to Edmonton District was 97,75; viz: 163 bushels barley, \$122.25, and 110 bushels s, \$75.50; the work performed for \$46.75, of which ount has been reported in detail. The amount advanced Battleford District was \$340.00, viz: 170 bushels seed atoes at \$2.00 per bushel, \$250.00 of which has been aid in work. The amount advanced to Wolseley District

was \$108.00; not yet reported repaid. The work performed in repayment of the advances made has been chiefly worked out by day labor, at a fixed rate of remuneration, whereby the parties have not been called upon to compete against each other as in works let at public competition. Advances of flour to half-breed farmers in the Districts of North and South Qu'Appelle were granted to the amount of \$\$1.50, on similar conditions of repayment as for seed grain; but no particulars are to hand of the work performed by those who participated in the distribution.

Statements are given at the end of that part of this Report relating to Public Works, showing the amounts appropriated, expended and unexpended,—the amounts granted or expended for purposes other than road or bridge works,—the amount expended for works, etc., not charged to the "Aid to Districts" appropriations,—the expenditures authorized for road and bridge works since 30th Sept. last, actual and estimated,—and the amounts expended on road and bridge works and for other purposes, the accounts for which have been approved and paid since 30th Sept. last.

The Rules and Regulations governing the expenditure of moneys on account of "Aid to Districts," are also appended.

### \* Aid to Districts" Expenditures.

### NORTH REGINA DISTRICT.

D. F. JELLY, Esq., M.L.A. for the District.

### Trail from Regina to the Bluffs, via McCallum's Bridge:

Grading up the approaches to bridge over Boggy
Creek, built by C. Hall, between each end
of bridge and the graded roadway across
Creek, and widening same on west side to
conform to the bridge, between Secs. 15
and 16, Tp. 18, Rge. 19...Geo. L. Hughson \$ 35 00

### Trail from Pense to Second Siding of Regina, Long Lake & Saskatchewan Railway, via Balfour's:

Bridge over Qu'Appelle River, 5 spans, 70 feet long, 14 feet wide, on framed bents, near road allowance, between Sections 28 and 29, Tp. 19, Rge. 22, at the S. W. angle of Sec. 28....J. S. Ramsay

\$285 00

# Trail from Regina to Qu'Appelle Valley

via Cullim's Bridge and Tregar	va	:	
Filling and grading roadway across slough, about 50 ft. long, 14 ft. wide, 2½ ft. deep, near Cullum's bridge on Boggy Creek, between Secs. 32 and 33, Tp. 18, Rge. 20.  Filling and grading roadway across slough, about 66 ft. long, 14 ft. wide, 1½ ft. deep, near Cullum's bridge, between Secs. 32 and 33, Tp. 18, Rge. 20.  Filling and grading roadway across slough,			
about 72 ft. long, 14 ft. wide, 1½ ft. deep, near Cullum's bridge, between Secs. 32 and 33, Tp. 18, Rge. 20Thos. J. McNeice	\$	11	7
Filling and grading roadway across cove in creek, about 132ft. long, 14ft. wide, 6½ft. deep, 20 rods north of quarter post, between Secs. 15 and 16, Tp. 19, Rge. 20  Thos. J. McNeice	\$	99	
Filling and grading roadway across a branch of Spring Creek, about 66ft. long, 14ft. wide, 6ft. deep, 40 rods north of quarter post between Secs. 15 and 16, Tp. 19, Rge. 20  Robt. M. Cooper	S	18	1
Ploughing 1¾ miles of road allowance for fire- break, 16½ft. wide, along W. side Secs. 10 and 15, Tp. 20, Rge. 20, from Spring Creek to N. W. corner of Sec. 15 Clark Sutton		12	
Filling and grading roadway across ravine, 50ft.  long, 14ft. wide, 2ft. deep, between Secs.  27 and 28, Tp. 19, Rge. 20.  Filling and grading roadway across ravine, also  50ft. long, 14ft. wide, 2ft. deep, between  Secs. 27 and 28, Tp. 19, Rge. 20.  Filling and grading roadway across ravine, 50ft.  long, 14ft. wide, 2ft. deep, between Secs.			
21 and 22, Tp. 19, Rge. 20. Robt. M. Cooper	S	8	(

8 0

Digging a waterway through roadway embankment across ravine, between Secs. 15 and 16, Tp. 19, Rge. 20, and placing a framed culvert, 8ft. x 2½ft. x 14ft., therein  Digging a waterway through roadway embankment across ravine, between Secs. 21 and 22, Tp. 19, Rge. 20, and placing a framed culvert, 6ft. x 2ft. x 14ft., therein  Digging a waterway through roadway embankment across ravine, between Secs. 27 and 28, Tp. 19, Rge. 20, and placing a framed			
culvert, 6ft. x 2ft. x 14ft., therein Clifford T. Purdy.	\$	20	75
Ploughing ½ mile of road allowance, 16½ft. wide, 4in. deep, between N. halves of Secs. 33 and 34, Tp. 19, Rge. 20. Thos. J. McNeice			75-
Bridge over Spring Creek, of native logs, 8ft. long, 14ft. wide, 6ft. high, pole flooring, between Secs. 3 and 4, Tp. 20, Rge. 20	\$	17	75
Cutting and grading road, 14ft. wide, and side ditches, up south bank of Spring Creek, and filling and grading from cutting to south end of bridge built by T. McNeice, 134ft. long, 14ft. wide and 6ft. deep, between Secs. 3 and 4, Tp. 20, Rge. 20	€\$	29	75
Cutting and grading road up north bank of Spring Creek, 14ft. wide, and ditch along each side, and filling and grading roadway from cut- ting to north end of bridge built by T. McNeice, 68ft. long, 14ft. wide, and 6ft. deep, between Secs. 3 and 4, Tp. 20,			
Rge. 20 D. M. Jeffrey	\$	23	50

3 and 4, Tp. 20, Rge. 20 Moses Seed \$ 7	00
Bridge over watercourse in ravine, 6ft. long, 14ft. wide, 6ft. high, of native logs with pole covering, between Secs. 9 and 10, Tp. 20, Rge. 20	75
Cutting and grading road up north bank of ravine, 14ft. wide, and filling and grading roadway to bridge built by I. W. Sutton, across ravine, 132ft. long, 14ft. wide, 6ft. deep, between Secs. 9 and 10, Tp. 20, Rge. 20.  Filling and grading roadway across small ravine south of above, 14ft. wide, 2½ft deep, and placing a log culvert therein, between Secs. 9 and 10, Tp. 20, Rge. 20.	,
Ploughing and levelling the road between the two ravines	
via Rose Plain:	
A 3 * 1 * 3 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *	
Adjusting and strengthening bent at south end of Boggy Creek bridge, Albert Road cross- ing, and repairing the south approach	
of Boggy Creek bridge, Albert Road cross-	00
of Boggy Creek bridge, Albert Road crossing, and repairing the south approach	
of Boggy Creek bridge, Albert Road crossing, and repairing the south approach P. Gilchrist \$ 15  Cutting and grading on road up north bank of Boggy Creek, Albert Road crossing, and filling and grading 126ft. of roadway, 2ft.	

Cutting and grading roadway, 16ft. wide, up both banks of ravine near Rose Plain, between the south halves of Secs. 5 and 6, Tp. 19, Rge. 19; digging a new channel for watercourse, and placing a framed and planked culvert, 3ft. x 2ft. x 16ft., therein; and filling and grading a roadway, 16ft. wide, across ravine from bank to bank, 

### Trail from Fort Qu'Appelle to Saskatoon Trail, via Craven:

Cutting and grading road up first rise on west bank of Long Lake Creek Valley, 12ft. wide, 2ft. deep; and filling and grading roadway across marsh at foot of hill, 12ft. wide and 1ft. deep.

Cutting and levelling all sideling road, with inside ditch, and filling and grading on washout at brow of hill with 1ft crown, 12ft. wide and ditches, on Sec. 32, Tp. 20, Rge. 21...... John J. Grant | \$102 00

### Road from Balgouie to Muscowpetungs Agency, via New Tulseha Schoolhouse:

OPENING UP AND IMPROVING ONE MILE OF ROAD ALLOW-ANCE THROUGH BLUFFS, BETWEEN SECS. 1 AND 2, TP. 19, RGE. 17, BY DAYS' WORK, VIZ.:-

Cutting and clearing road, 33ft. wide, through) 4 bluffs, about 1320ft., 99ft., 115ft., and 115ft. through respectively within the north 1 mile. Digging 412ft. lineal of ditch, 8ft. wide, 2ft.

deep, filling and grading 412ft. of road-bed			
across slough, 16ft. wide, 2ft. deep, within			
the south $\frac{1}{2}$ mile, and ploughing all prairie			
on road allowance, between, within the			
mile, $16\frac{1}{2}$ ft. wide.			
H. Guthridge, 2 days' cutting through			
bluffs, @ \$1.50—\$3.00	_		
W. Campion, 5 <sup>1</sup> days' cutting through			
bluffs, @ \$1.50—\$7.75			
W. E. Bayley, 9½ days' cutting through			
bluffs, @ \$1.50—\$14.25			
H. Penhallurick, 24 days' with team			
@ \$3.00—\$6.75			
A. Penhallurick, 2¼ days' with team			
@ \$3.00—\$6.75			
W. E. Bayley, 1 day with team @ \$3.00			
—\$3.00			
W. E. Bayley, 2 8-10 days' labor @ \$1.25	@	4 =	00
—\$3.50 <i></i>	4	45	00
Cutting down and clearing away all trees,			
stumps and brush on half mile of road			
allowance, 33ft. wide, through bluffs, be-			
tween the north halves of Secs. 11 and 12,	dh.		
Tp. 19, Rge. 7 Friedrick Rust	\$	35	00
Cutting down and clearing away all trees,			
stumps and brush on half mile of road			
allowance, 33ft. wide, through bluffs, be-			
tween the south halves of Secs. 11 and 12,			
Tp. 19, Rge. 7	\$	40	00

### Road from Balgouie to Qu'Appelle Valley, via 2nd Mer. Rd. All., in Range 7, Tp. 19:

Cutting down and clearing away all trees, stump and brush on three miles of road allowance 30ft. wide, through five bluffs, 975ft., 875ft., half-mile, 1150ft. and 375ft., through respectively, west-side of Sees. 2,

11 and 14, Tp. 19, Rge. 17, and ploughing, filling and grading, where necessary, between the bluffs, 16ft. wide.

Richd. Hoyer, 5 days' work @ \$2.32½ per day—\$11.63.

Jacob Seibold, 4 days' work @ \$2.32½ per day—\$9.30.

Johann Seibold, 4 days' work @ \$2.32½ per day—\$9.30.

Franz Putz, 5 days' work @ \$2.32½ per day—\$11.63.

W. Kornelson, 3½ days' work, @ \$2.32½ per day—\$11.63.

\$ 50 00

### 3rd Mer., Rd. All, in Rge. 22, Tp. 18:

# Road Allowance from Regina to N.W. M.P. Barracks, 5th Lat., Rd. All., in Tp. 27, Rge. 20:

Repairing roadway dam across Wascana Creek, on Dewdney St., Regina, between sections 23 and 26, Tp. 17, Rge. 20, West 2nd. Inl.

Mer., \$75.00, "ex Roads and Bridges"

James Louies

\$ 4 50

### Fireguard Round German Settlement of Strassburg and Pengarth:

Ploughing 8 ft. wide along each side on 10) miles of road allowance and 8 miles across sections for firebreak, (50 ft. width between to be burnt), W. of Secs. 7, 18, 19, 30 and 31, Tp. 23, Rge. 20; west of Secs. 6, 7, 18, 19 and 30, Tp. 24, Rge. 20; S. of Secs. 36, 35, 34, 33, 32 and 31, Tp. 24, Rge. 21, and S. of Secs. 36 and 35, Tp. 24, Rge. 22, by days' work-34.9 acres, paid as 28 acres @ 3.00 per acre..... Hermann Doege,  $3\frac{1}{2}$  acres at \$3.00 per acre -\$10.50....Andreas Heck,  $3\frac{1}{2}$  acres @ \$3.00 per acre **—**\$10.50..... Wilhelm Doege, 4½ acres @ \$3.00 per acre -\$13.50....Adolph Christoph,  $3\frac{1}{2}$  acres @ \$3.00 per acre—\$10.50..... Theodor Moller, 7 acres @ \$3.00 per acre -\$21.00....Wilhelm Schwandt, 3½ acres @ \$3.00 per acre—\$10.50..... August Kierstein,  $2\frac{1}{2}$  acres @ \$3.00 per aere—\$7.50.....)

\$ 84 00

\$ 45 00

# Fireguard Round Statute Labor and Fire District No.1:

Work by days' labor to complete fireguard	
round District (done by Statute Labor), at	
gaps left unguarded by absentee residents.	
Ploughing on and along each side of road	
allowance, 8 furrows wide; the 50 ft. inter-	
vening space to be burnt, viz :—	
W. of Sec. 31 and N. of Sec. 31 and 33, Tp. 1	
19, Rgc. 18, Andrew Ormiston, 3 days'	
work with team @ \$3.00—\$9.00	
W. of Sec. 18, Tp. 19, R. 18, R. Rolstone,	
2 days' work with team @ \$3.00—	
\$6.00	
S. of Sec. 6, Tp. 19, R. 18, W. White, 2	
days' work with team @ \$3.00—\$6.00	
S. of Sec. 1, Tp. 19, R. 18, E. W. Stebbing,	
$\frac{1}{2}$ day's work with team @ \$3.00—	
\$1.50	
E. of Sec. 1, Tp. 19, R. 17, Gottlieb Kalk,	
2 days' work with team @ \$3.00—	
\$6.00	
W. of Sec. 18, Tp. 20, Rge. 17, Frank Lally,	
1 day's work, cutting away brush, 66	
ft. wide @ \$1.50—\$1.50	
W. side of Tp. 19, Rge. 18, Robert Lock, $\frac{1}{2}$	
day's work with team, hauling pickets,	
@ \$3.00—\$1.50	
N. of Secs. 31 and 33, Tp. 19, Rge. 18, An-	
drew Ormiston, 1 day's work, cutting	
through brush, @\$ .50—\$1.50	
E. of Sec. 1, Tp. 19, Rge. 17, Gottlieb Kalk,	
$\frac{1}{2}$ day's work, removing stones, @	20

\$ 34 00

### GRANTS:

To Pay Expenses in connection with the Erection and Operating of Statute Labor and Fire District No. 1, the Funds of the District, Received from Commutations, etc., not being Sufficient to Defray such Expenses.

	\$ 72	15
Advertising notice re election of overseer Leader Publishing and Printing Co.	\$ 1	50
Rent of house for holding election of over- seerJohn Shera	\$ 5	00
Fee of Returning Officer for election of overseerJoseph Holden	\$ 5	00
Publishing name of person elected as over- seer for district in N. W. T. Gazette, 10 lines @ 10cR. B. Gordon	\$ 1	00
Advertising proclamation of His Honor the Lieut-Governor, in N. W. T. Gazette, creeting district, 83 lines @ 10c. per line	\$ 8	30
Salary of overseer, 25 days @ \$2.00 per day, as per Ordinance—\$50.00  Charge of Dominion Lands Agent for supplying names, etc., of residents, \$1.00  Commission on Hudson Bay Co.'s remittance of \$11.25 for commutation, \$0.25  Balance of sundry accounts partly paid out of District revenue \$0.10  Henry Stebbing, overseer	\$ 51	95

### Well-Boring:

Hand-power well auger for use of Strass- burg settlement, 43 ft. \(\frac{3}{4}\) in. sq. iron rod, 80 lbs. \(\tilde{Q}\) 10e.; 2 iron wrenches \(\frac{\$1.50}{1}\), 1 two-inch auger \(\frac{\$2.00}{1}\), 6 bolts for bolting, .50	\$ 12	00
2 teams, 3 days, removing well-boring out- fit No. 2 from Pasqua to Regina; half charges, viz., \$2.00 per day each team 	\$ 12	00
Services as overseer, laying out and superintending the work of ploughing a fireguard round Statute Labor and Fire District No. 1, and of clearing road allowances through bluffs; additional to remuneration allowed by ordinance, 6 days at \$2.00 per day.		
Allowance and travelling expenses in connection with trip to inspect bridge over Qu'Appelle River near Balfour's, built by J. S. Ramsay, 2 days at \$3.50, and rig	\$ 12	00
hire \$5.00	12	
Photographing Mr. Carss' farm, Carssdale, for engraving for publication in "Western World," ½ cost to South Regina District	5	

Photographing new Government House, Regina,		
for engraving for publication in "Western World," \$5.00, ½ cost to South Regina		
DistrictSteele and Wing  Grant to Assiniboia Agricultural Society	\$ 2	50
SecTreasurer	\$150	00
Total	\$1374	65

### SOUTH REGINA DISTRICT.

I. SECORD, Esq., M.L.A. for the District.

## Township 17, Range 22, West of 2nd Inl. Mer:

Re-ploughing firebreaks, 3 miles in length, 16 ft. wide, South of Secs. 6 and 7, Tp. 17, Rge	
21 H. Aylesworth	\$ 15 00
Re-ploughing firebreaks 3 miles in length, 16 ft wide, South of Secs. 4, 5 and 6, Tp. 17,	
Rge. 22J. Esplen	\$ 15 00
Ploughing 2 furrows 4 ft. apart, 133 miles along the 3rd Mer. Rd. All. in Range 19, Tps. 12,	
13, 14, being from the N. W. corner of Sec. 10, Tp. 14, Rge. 19, south to Moose	
Jaw Creek, on west side of S. W. 4 Sec. 3,	1
Tp. 12, Rge. 19, West of 2nd Inl. Mer.	
Jesse Bratt	\$ 8 60
Ploughing 6 miles of firebreak on Rd. All., 16 ft.	The starting
wide, west of Secs. 31, 30, 18, 19, 7 and 6,	The Agency
Tp. 16, Rge. 18.	
Ploughing ½ mile, 16 ft. wide, S. of W. ½ Sec. 6,	
17, 18	\$ 32 50/
Building bridge 20 ft. long, 14 ft. wide, with	
approaches complete over Wascana Creek,	
on Rd. All. along west side of S. W. 1 Sec.	
31, Tp. 16, Rge. 18, west 2nd Inl. Mer.	
	\$147 00

Repairing approaches to bridge over Wascana	
River, along west side of Sec. 31	
Richard Bourne	\$ 5 00
Grading approaches to 3 culverts on trail from	
Regina, to the South-East, on Secs. 11 and	
16, in Tp. 17, Rge. 19, and south of Sec. 3,	
Tp. 17, Rge. 18Josiah Gilbert	\$ 16 50
Horse hire (team) to inspect proposed site for	
bridge, 1 dayW. M. Longworthy	\$ 7 00
Grant to Assiniboia Agricultural Society	
Sec. & Treasurer	\$125 00
Two grants to Regina Board of Trade, for immi-	
gration purposesTreasurer	\$100 00
Grant to Assiniboia Provincial Rifle Associa-	
tion, for range purposesTreasurer	\$ 50 00
Photographing Mr. Carss' farm near Regina, for	
engraving for publication in "Western	
World," ½ cost to North Regina District	
W. F. B. Jackson	\$ 5 00
Photographing new Government House, Regina,	
for engraving for publication in "Western	
World," \$5.00, ½ cost to North Regina	
DistrictSteele and Wing	\$ 2 50
Charge for hauling new tools for well-drilling	
outfit No. 4, from Government House to	
McPherson and ShillingtonR. McKell	\$ 2 00
Total:	φ=0.4 ± 1
Total	\$531 10

### MOOSE JAW DISTRICT.

8th Mer. Rd. All., in Rge. 27, Tp. 17:
Reservoir, 40ft. x 60ft., and roadway dam 191ft. long, 16ft. wide, 6ft. deep, west of Sec. 7
Culvert and approaches, I6ft. long, west of Sec. 31
3rd Mer., Rd. All., in Rge. 27, Tp. 18:
Reservoir and roadway dam, 130ft. long, 30ft. wide, and 10ft. deep, west of Sec. 22F. H. Green \$292 50
5th Lat., Rd. All., in Tp. 15, Rge. 24:
83ft. bridge over Moose-Jaw Creek, south of Sec. 29
6th Mer, Rd. All, in Rge. 26, Tp 17:
Reservoir and roadway dam, 335ft. long, 20ft. wide, 7ft. deep, west of Sec. 31Harry Card \$ 85 00
5th Mer., Rd. All, in Rge. 26, Tp. 17:
Reservoir and dam, west of 5, 185ft. long, 16ft. wide, 6ft. high, 18ft. sluiceway

Trail along Qu'Appelle Valley Moose Jaw to Craven:	7, from
Enlarging bridge over Moose Jaw Creek at Riddell's Crossing by an extra bent, and completing approaches, \$75.00, ex "Roads and Bridges"Thomas Bull	
Cutting, filling, etc., up west bank Moose Jaw	, .
Creek, near Riddell's Crossing, 1st. Lat. R. All., in Tp. 18, Rge. 28	\$125 00
Roadway dam, 145ft. long, 24ft. on top, 11ft. 4in. high, 66 feet ditch, sluiceway 28 feet	
A. S. Hurlburt	\$150 00
0.175	
3rd Mer., Rd. All, Rge. 17, Tp. 28:	
16ft. bridge and approaches, Thunder Creek	
J Campbell	78 00
Trail f om Moose Jaw to Bunch:	Willow
ROAD IMPROVEMENTS BY DAYS' WO	RK—
ROAD ACROSS MOOSE POUND VALLEY:	
Grading and removing stones, 10 days @	
\$1.50 per day	15 00
@ \$2.50 per day Alex. Gasselin	75 00
Building stone bridge at south end	10 70
Building bridge across Beauchamp Spring	12 50
A. McGillis	12 50

ROAD BETWEEN MOOSE POUND AND SALT LAKE:	
Removing stones and filling holes, 10 days  @ \$1.50 per day	\$ 15 00
Near schoolhouse, scraping and ploughing, 30 days @ \$2.50 per day. A. Gasselin	75 00
Near Mission, working with teams, scraping, 30 days @ \$2.50 per dayJ. Chaplette	75 00
AT TWELVE MILE SPRING:	
Scraping on road, 30 days @ \$2.50 per day N. Lacerte	\$ 75 00
Working on road in Willow Bunch Valley, 10 days @ \$1.50 per dayLouis Roy	<b>1</b> 5 00
Working on road as wanted, 10 days at \$1.50 per day	<b>1</b> 5 00
Preparing and placing timber on Bottineau Spring, at School-house, and in Moose Pound Valley, 10 days @ \$1.50 T. Laroque	15 00
	\$400 00
Township 16, Range 24:	
ROAD IMPROVEMENTS—	
Ploughing and harrowing 3 miles of road allowance, 12ft. wide, south side of Secs. 28, 29 and 30, Tp. 16, Rge. 24A. G. Allison	\$ 21 00
Townships 16 and 17, Range 25:	
Ploughing and harrowing 3½ miles of road allowance, 12ft. wide, west side of Secs. 25 and 36, Tp. 16, Rge. 25, and west of Sec. 1, and south half Sec. 2, Tp. 17, Rge. 25	\$ 24 50

Township 17, Range 26:		
Making ditch and building culvert, filling and grading the approaches thereto by days' work	\$ 37	50-
Township 18, Ranges 25 and 26:		
Ploughing and harrowing 7½ miles of road allowance, 12ft. wide, south side of Secs. 27, 28, 29 and 30, Tp. 18, Rge. 25, and south of Secs. 25, 26, 27, and east half 28, Tp. 18, Rge. 26, to the Buffalo Lake trail from Moose Jaw	\$ 52	<b>5</b> ()≉
M1: 10 110 D		
Townships 18 and 19, Range 27:		
Ploughing and harrowing 3½ miles of road allowance, 12ft. wide, west of Secs. 26 and 35, and north half 23, in Tp. 18, Rge. 27, and west of Sec. 1, Tp. 19, Rge. 27	\$ 27	00.
Advertising:		
For tenders for proposed road works in 1889. Notice in "Moose Jaw Times," 20 lines, two insertions @ 10cts. and 5cts.  —\$3 00; 25 hand-bills re ditto, \$2.00, and 25 hand-bills in October, 1889, \$2.00		
—\$4.00James N. McDonald	\$ 7	00.
Grant to Moose Jaw Agricultural Society	\$150	00*
Total	\$1898	00

### MEDICINE HAT DISTRICT.

Trail from Swift Current to Battleford:
Drawing logs and filling in with earth to repair slide-out on the road down S. bank of Saskatchewan valley, at crossing North of Swift Current
Cutting away 166 yds. of side hill, in 4 places to widen road way, filling and levelling same, fencing 10 rods, and otherwise improving trail from Swift Current to Battleford, between Secs. 25 and 26, Tp. 19, Rge. 15
Travelling expenses in connection with inspec- tion of road improvements done by W. E. Russell, 4½ miles from his ranch, and return, at 10c. per mileW. Openshaw \$ 90
Travelling expenses in connection with the inspection of road improvements done by W.  E. Russell on Swift Current and Battleford trail, 28½ miles and return, at 10c. per
mile
12, Rge. 5, west of 4th MerVincent Dooley \$ 2 50
John Clark \$ 2 50

### Trail from Medicine Hat to Dunmore:

Grading, levelling and otherwise improving the	
roadway up the North bank of Ross Creek on trail from Medicine Hat to Dunmore in Tp. 12, Rge. 5, West 4th MerB. C. McCord	\$100.00
3 days' work @ \$3.00 per day, moving well- boring outfit from station, Medicine Hat, and putting in 4 new shaftsSamuel Porter	\$ 14,00
Hauling well-boring outfit No. 2, from Sec. 10  Tp. 20, Rge. 17, near Hedness ford P. Office to Regina, about 24 miles, for shipment to Medicine HatJ. W. Harrison	<b>\$</b> 18 00
Hauling horse-power of No. 2 well-boring machine from Sheppard's farm, to Regina \$2.00; hauling and loading outfit on ear at Regina \$3.00; lumber and nails for box containing tools 35cR. McKell	\$ 5 35
Charges at ½ rates, in connection with the transportation of well-boring machine No. 2 from Regina to Medicine Hat, 2000 lbs @ 14½c. per 100	\$ 28 50
Measuring and staking out road up North bank of Ross Creek on trail from Dunmore to Medicine HatB. C. McCord	\$ 5 00
Advertising:	
Advertising notice in Medicine Hat Times calling for tenders for proposed improvement of road up North bank of Ross Creek Dunmore trail, 40 lines @ 12c. and 8cJ. K. Drinnan	\$ 8 00

Advertising notice in Medicine Hat Times call-		
ing for tenders for proposed bridge over Ross		
Creek, Dunmore trail 2nd crossing, 29 lines		
@ 12c. and 8cJ K. Drinnan	\$ 8	12
Grant to Medicine Hat Agricultural Society		0.0
Sec. Treasurer	\$100	00
Grant to Maple Creek Agricultural Society		
Sec. Treasurer	\$100	00
Grants for expenses of three settlers visiting		
Eastern Canada as promoters of immi-		
gration	\$100	00
Total	\$558	57

### NORTH QU'APPELLE DISTRICT.

WM. SUTHERLAND, Esq., M.L.A. for the District.

# Trail from Fort Qu'Appelle to Katepwa, along north shore of Lower Fishing Lakes:

Cutting and grading two side hills about 400 ft.
each, and otherwise improving the trail
about 1 mile from Ft. Qu'Appelle, near
road allowance between sections 9 and 10,
Tp. 21, Rge. 13......John McDonnell \$ 50 00

### Fort Qu'Appelle, Town Improvements:

Removing stone abutment and repairing bridge over Qu'Appelle River on Bay Avenue, Ft. Qu'Appelle, ......E. Grundy \$ 75 00

### 3rd Mer., Rd. All., Tp. 20, Rge. 12:

Roadway dam 100 ft. long, 10 ft. wide, 10 ft. deep, across a coulee between Sects. 15 and 16......Duncan McKinnon \$ 25 00

Roadway dam 300 ft. long, 15 ft. wide, 25 ft. deep, across ravine between Sect.s 15 and 16 ..... Chas. Bonnycastle

\$175 00

Stoning breast slope of dam built by C. Bonny- castle, building a sluiceway thereto and grading the road down both banks approach-
ing same, valued \$175Chas. J. Oleman \$ 87 50
1st Lat., Rd. All., in Tp. 20, Rge. 12:
Repairing break in roadway dam across coulee on south side of Sec. 2 and placing a
culvert thereinChas. J. Bonnycastle \$ 25 00
1st Mer., Rd. All., in Range 13, Tp. 20:
Roadway dam 130 ft. long, 15 ft. wide, 10 ft. deep
uccp
4th Mer., Rd. All., in Rge. 14, Tp. 20:
Roadway dam 250 ft. long, 12 ft. wide, 10 ft. deep, across ravine, W. side of Sec. 33 and
grading road up both banks approaching same
1st Lat., Rd. All., in Tp. 21, Rge. 12:
Roadway dam 160 ft. long, 15 ft. wide, 15½ ft. deep with sluice box thereto, south side of
Sec. 2, Tp. 12, Rge. 12—1782 enbic yards
Joseph Shore \$176 00
5th Lat., Rd. All., in Tp 21, Rge. 12:
Roadway dam between Secs. 23 and 26
James Balfour \$ 25 00

1st Lat., Rd. All., Tp. 20, Rge. 14:		
½ cost of roadway dam 11 ft. wide 1385 cut yds. S. of Sec. 2, remaining ½ cost charged to South Qu'Appelle districtJohn Tate	<b>\$</b> 55	00
Lumber and labor in making a sluiceway and enlarging roadway dam between Sees. 24 and 25, Tp. 21, Rge. 12Alex McKee	<b>\$</b> 35	00
Grant to Qu'Appelle Agricultural Society	<b>\$</b> 125	00
Transport and expenses of J. Murkin from Ft.  Qu'Appelle to Winnipeg Gen. Hospital  (Minute of Council 12 May 1890)	<b>\$</b> 15	0()
Advance of 2,500 lbs of flour, value \$50.00, to destitute families on account of work to be performed on public roads, (Minute of Council of 11th March, 1890.)		
Joyner & Elkington	\$ 50	00.
Total	<b>\$</b> 1103	50

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### SOUTH QU'APPELLE DISTRICT.

C. S. DAVIDECN, Esq., M.L.A. for the District.

LEGISLAINE LIBRARY

### Trail along Qu'Appelle Valley, Qu'Appelle to Fort Ellice:

ROAD IMPROVEMENTS ON ABOUT HALF MILE OF ROAD:

Culvert of poplar logs, 7ft. x 1ft. x 14ft.) filling and grading roadway 14ft. wide, to same 60ft. long and 2ft. deep, and ploughing and levelling on about half mile, on Sec. 10, Tp. 19a, Rge. 11 \$32.00 .....

Cutting and grading about 35ft. of road on north bank of Qu'Appelle Valley, 20ft. wide, 4ft deep to grade one in ten on Sec. 10, Tp. 19a, Rge. 11, \$42.00.....

Culvert of poplar logs, 10ft. v 2ft. x 20ft. long, filling and grading 40ft. of roadway thereto, 15ft wide, 2ft. deep, and cutting and grading on bank 25ft, long, 20ft, wide, 2½ft deep, to grade one in ten, on Sec. 3, Tp. 19, Rge. 11, \$46.00 J. A. C. Blackwood | \$\frac{120}{200}

Grading, removing stones, etc., and making passable, one and a quarter miles of road traversing Sec. 13, Tp. 19, Rge. 12, and Sec. 18, Tp. 19, Rge. 11.....Andrew Klyne

\$ 30 00

## Trail from Pheasant Plains to Indian Head, via Blackwood's: Cutting and grading, etc., on road up south bank of Qu'Appelle Valley between Secs. 4

and 5, Tp. 19a, 11, Rge. 11..J.A.C.Blackwood

### Township 19, Range 10:

Distributing 400 cubic yards of earth on roadway embankment on the trail from Sintaluta to Pheasant Hills via Blackwood P. O. west side of Sec. 7, Tp. 19, Rge. 10. .....Samuel Meek

\$ 32 00

\$160 00

### Township 19, Range 13;

Enlarging roadway dam across coulee, 200 ft. long, 16 ft. wide, 2½ ft. deep, 300 cubic yds. @ 4½c. per yd. between Secs. 19 and 20.....John Tate

\$ 13 50

Corduroyed and graded roadway across spring ravine, 200 ft. long, 16 ft. wide, 2 ft. deep, with culvert, between Secs. 20 and 29, Tp. 17, Rge. 13, about 237 cubic yards @ 21c. per yd......Thos. Livingston

\$ 50 00

Roadway dam, 130 ft. long 25 ft wide, average depth 10 ft. about 1075 cubic yds.; breast slope stoned, between Secs. 22 and 23-19-

### Townships 16 and 17, Range 14:

Ploughing six miles of road allowance for firebreak 12 ft wide, 4 inches deep, along west side of Secs. 14, 11 and 2, in Tp. 17, Rge, 14, and along west side of Secs. 35,

26 and 23 in Tp. 16, Rge. 14; by day's work, 10½ days @ \$3.00 per day.			
$3\frac{1}{2}$ days work with team.	\$	10	50
	\$	10	50
3½ days work with teamThos. Bray	\$	10	50
Township 16, Range 17:			
Enlarging roadway dam to 12 ft, wide and stone-facing same, at S. E. corner and S. of			
Sec. 9, Tp. 16, Rge. 17James Smith	\$	40	00
Township 16, Range 16:			
Roadway dam across coulee, 200 ft. long, 16 ft. wide, 4 ft. deep., 472 cubic yds., @ 7½c. between Secs. 32 and 33-16-16.	•	9.5	10
George Linnell	40	35	40
Roadway dam across ravine, 150 ft. long, 20 ft. wide, and 5 ft. deep, along west side Sec.	Q	48	59.
30-16-16 Wm. Matchell	40	40	90
m 10 Dange 14.			
Township 19, Range 14:			
Stoning roadway dam built by J. McKinnon between Secs. 14 and 15-19-14 George Ball		10	00
Roadway dam across 6 Mile Creek, 172 ft. long,			
14 ft. wide, 13 ft. deep, 861 cubic yards			
W. of N. W. 1 Sec. 19-19-14F. Whittingham	*	38	74

\$ 40 00

Ploughing 4 miles of road allowance for fireguard 17 ft. wide along W. side Secs 5, 8,

17 and 20 James Craig	\$ 40 00
Township 19, Range 15:	
Roadway dam across coulee, 275 ft. long, avge. width 35 ft, depth 6 2-3 ft. 12 ft. wide, 2237 cubic yds. @ 5c,, between Secs. 21 and 28-	
19-15, on 5th Lat. R. allBenj. Rogers	<b>\$</b> 111 85
Township 19, Rg at 16:	
Roadway dam across coulce, 125 yds. long, 12 ft. wide, 3 ft, deep, 450 cubic yards with sluice way 12 ft. wide covered with 2 inch plank	\$ 64 00
Stoning the breast slope of roadway dam built by Thos. G. Winter, between Secs. 35 and 36, Tp. 19, Rge, 16, 360 ft. long, 12 and two third cords of field stone used	
Wm. T. Holliday	\$ 40 00
Township 20, Range 15:	
Bridge or sluiceway 9 ft. x 3 ft. x 14 ft. wide of poplar with plank floor, in roadway embankment or dum, 12 ft. high and 20 ft. slopes; 120 ft long.	

#### Township 20, Range 12:

Half cost of roadway dam across ravine 115 ft.

cords of field stone ..... Wm. T. Holliday

Enlarging said dam by filling and grading thereon to raise it 2½ ft. and widen it to 14 ft: 450 cubic yds. @ 40c. per yd. Stoning the breast slope of said dam with 2

\$ 25 00

#### Town Improvements:

Roadway embankment or dam 350 ft. long, on the South side 6th Avenue, 256 ft. long on W. side, St. George St., and 76 ft. long on West side of Aspen St. in the Town Qu'Appelle; 14 ft. wide, 11 ft. deep, 2,600 cubic yds. @ 6c...Andrew Gray

\$156 00

# Townships 18 and 19, Ranges 12, 13 and 14:

One fifth cost of clearing and grubbing trees and roots and removing stones, etc., on about 27 miles of road allowance, where required, and ploughing same the whole distance 20 ft. wide, 4 inches deep for fire-guard S. of Sees. 4, 5, and 6, Tp. 18, Rge. 12; S. of Secs. 1, 2, 3, 4, 5, and 6, Tp. 18, Rge. 13; S. of Sec. 1, and W. of Secs. 1, 12, 13, 24, 25, and 36, Tp. 18, Rge. 14, W. of Secs. 1, 12, 13, and 24, and S. of Sec. 25, Tp. 19, Fge. 14; and S. of Secs. 30, 29, 28, 27, 26, and 25, Tp. 19, Rge. 13, the remaining four fifths of cost being contributed by the Canadian Corporation Colonization Company, of Qu'Appelle ......A. M. McLane

\$ 100 00

990 lbs, of flour supplied per Mathew Brennan to nine families of half-breed farmers as relief conditional on their performing

work of	n į u	blic re	oads. Work not reported	
to have	bee	n perf	ormed. (Minute of Coun-	
eil 11tl				
1 8	ack	flour	A. Fisher\$3 50	
1	66		Francois Sargam 3 50	
1	. 66		Wm. Fisher 3 50	
1	66	6.6	And. Klyne 3 50	
1	"	66	A. Brabant 3 50	
1	66	"	John Fisher 3 50	
· 1		66	Jas. Landry 3 50	
	66	66	Louis Racette 3 50	
1	66	66	Ed. Sargam 3 50	
				\$ 31 50
Printing 10	0 bi	lls re	public works in August	
1889			\$3 50	
Printing 25	bills	s re pi	ublic Works in September	
1889 ::			\$2.00	
			E. J. Weidman	<b>\$</b> 5,50
		To	tal	<b>\$1374</b> 89

# WOLSELEY DISTRICT.

B. P. RICHARDSON, Esq., M.L.A. for the District.

## Township 16, Range 7:

Filling and grading on the roadway across Pipestone Creek, Skrine's Crossing, 350 ft. long, 14 ft. wide, between Secs. 3 and 10-16-7.

Trail from Grenfell to Ceylon Farm

John Lamb

\$115 00

# Township 18, Range 7, west 2d Inl. Mer.:

Staking out and ploughing 4 miles of road all.

12 ft. wide for fireguard, West of Secs. 6
and 7; 6th Mer. Rd. All..........J. Crozier

\$ 22 50

Staking and ploughing two miles of road allowance 12 ft. wide for fireguard West of Secs. 6 and 7,6th Mer. Rd. All...C. A. Richardson

\$ 9 75

Ploughing along 13 miles of existing fireguard 2 ft. on each side on the West side of Secs. 18-19-30-31 and N ½ of Sec. 7 in Tp. 17 Rge. 7 West of Secs. 6-7-18-19-30-31, Tp. 18, Rge, 7, and West of Secs. 6 and 7 in Tp. 19a, Rge. 7 from C. P. Railway to Qu'Appelle valley; 6th Mer. Rd. All. in Tps. 17-18-19, and 19a Rge. 7. Ed. Francis

\$ 9 00

### Township 17, Rge. 7:

Widening Grenfell dam to 18 ft. on top, and raising 3 ft. higher, facing the breast slope with stones; filling in the old sluiceway and making new sluiceway 10 ft. x 3 ft. in North bank on Sec. 8. Trail from Grenfell to Qu'Appelle Valley. John Armstrong

\$ 50 00

\$ 2 00

### Township 19, Rge. 7:

\$800 00

#### Township 17, Range 8:

Enlarging roadway dam to 3 ft. higher, facing up breast slope with stones and making sluiceway in bank 3 ft. by 2 ft. South of Sec. 5; 1 Lat. Rd. All............S. Fleming

\$ 29 00

### Township 16, Range 8:

\$ 6 00

Staking and ploughing 4 miles of road allowance for fire guard, 12 ft. wide on North of Sees. 36-35-34 and 33, in Tp. 18, Rge. 8, 1st Lat. All. in Tp. 19, Rge 8...James Crozier

\$ 48 70

*Township 18, Range 8:	
Levelling and grading 235 yds. of road 8 ft. wide between Secs. 34 and 35, 2nd Mer. Rd. All	\$ 15 00
Levelling and grading 925 yds. of road on Sec.  17. Levelling and grading 142 yds. of road on Sec. 18. Levelling and grading 75 yds. of road on Sec. 18., making 55 yds. of ditch, 1½ ft. deep on Sec. 17, all on the Fort Ellice to Qu'Appelle trail	\$ 40 75
	* ***
Township 16, Range 9:	
Enlarging roadway dam at Pipestone Creek to 3 ft. higher, 277 ft. long, 12 ft, wide, between Secs. 26 and 27, 2nd Mer. Rd. All. Ezekiel Fleming	\$ 19 50
Stoning up the breast slope of above dam Wm. Howey	\$ 17 00
Township 18, Range 9:	
Building a roadway dam across ravine 89 ft. long, 12 ft. wide on top, breast slope stoned and sluiceway in the bank, West of Sec. 31-18-9, 6th Mer. Rd. All	\$ 49 50
Repairing breach in roadway dam built by M.  Snow and enlarging same to 2 ft. higher, 11  ft. wide on top and making sluiceway and	
box in solid bank, W. of Sec. 31-18-9, 6th Mer. Rd. AllJohn Dunn	\$ 29 00
Grubbing stumps and roots, clearing and levelling 46 yds. of roadway 8 ft. wide, between Secs. 21 and 22-18-19, 3rd Mer. Rd.	\$ 33 90
AllD Niblock	φ 00 50

Cutting and grading 44 yds. of road 1 ft. deep, and cutting and grading banks on both sides of present roadway to 13 ft. wide, 61 yards long, also making ditch and placing box culvert across road bed, between Secs. 7 and 8-9 5th Mer. Rd. All...W. P. Osler

\$ 14 00

Cutting and grading on 92 yds. of road, 3 ft. deep, cutting and grading on 45 yds. of road 2 ft., cutting and grading another piece of road 1½ ft., also cutting and grading 45 yds. of road, all between Sections 13 and 14-18-9......John Dunn

\$ 30 00

### Township 18, Range 10:

Widening 175 yds. of road to 14 ft; cutting and grading 55 yds. 2 ft. deep; cutting and grading 55 yds. 3 ft. deep; levelling road for 575 yds.; widening 115 yds. to 13 ft., cutting and grading at another place 3 ft. deep; all between Sections 14 and 15-18-10; 2nd Mer., Rd. All......W. P. Osler

\$ 45 00

\$ 12 00.

## Township 17, Range 10:

\$ 43 25.

#### Township 19, Range 10: Stoning breast slope of, and enlarging roadway dam by 100 cub. yds., west of Sec. 7-19-10 and on Sees. 12, 19-11.....S. Meek \$ 32 00 Township 20, Range 10: Roadway dam 95 ft. long, 10 ft. deep, 18 ft. wide across Pheasant Creek, with sluiceway, and breast slope stoned from 2 to 1ft. thick, between Section 21 and 22-20-10 John Luce \$125 00 Township 22, Ranges 9 and 10: Ploughing 7 miles of road allowance for fireguard between Tps. 22 and 23 in Rgs. 9 and 10 @ 50 cts. per mile, to make total cost \$2.50 per mile, \$2.00 per mile having been paid in Oct. 1889...Josh. P. Webster \$ 3.50 Township 16, Range 10: Roadway dam ft. long, 16 ft, wide, 15 ft. deep; breast slope stone faced, and sluiceway and box 1\frac{1}{4} ft.x2\frac{1}{5} ft.x24ft., between Secs. 9 and 10-16-10......J. Hunt \$ 50 00 Filling and grading roadway across slough 80 ft. long, 2 ft. deep, $\frac{1}{2}$ mile N. from dam built by J. Hunt, between Secs. 9 and 10-16-10 ......P. Ferguson \$ 12 25 Township 15, Range 9: Roadway dam 150 ft. long, 8 ft. deep, 12 ft. wide, with sluiceway in bank, between Secs. 33 and 34-15-9......R. G. Fleming \$ 30 00

Stone-facing the breast-slope of roadway dam, built by R. G. Fleming, between Secs. 33 and 34-15-9F. B. Fleming	<b>\$</b> 35 00
Township 15, Range 10:	
Filling and grading roadway 16 ft. wide, across slough between Sees. 33 and 34-15-10	\$ 22 00
Township 16, Range 10:	
Seed grain advance on guarantee to plough 7½ miles of road allowance for fireguard 16 ft. wide, and clear same of stones &c., along east side of Secs. 24-13-12 and 1, Tp. 17, Rge. 7, and of Secs. 36-25-24 and N½ 13, in Tp. 16, Rge. 7,—No. of bushels not stated and work not reported to have been performed as per minute of Council, 11th March, 1890	\$ 60 00
Seed grain advance on guarantee to plough 6 miles of road allowance for fireguard 16 ft. wide, and clear same of stones, along east side of Secs. 25 and 36, Tp. 17, Rge. 7, and Secs. 1-12-13 and 24, Tp. 18, Rge. 7, No. of bushels not stated, and work not reported to have been performed. (Minute of Council, 11th March, 1890.) A.W. Embury	\$ 48 00
Expenses in connection with transport of pile- driving machine from McCallum's, Regina, to Hyde & Green's bridge site north of Grenfell—Moving outfit from McCallum's to Regina station and loading same on car	
S. Beach	\$ 18 00

Freight on same, Regina to Grenfell,	
C. P. Railway Co.	\$ 30 00
Unloading same at GrenfellJames Christie	\$ 5 00
Allowance and expenses in connection with inspection of bridge, near Hyde & Green's 5 days @ \$3.50—\$17.50; travelling expenses \$13.70	\$ 31 20
Hire of teams to convey German delegates to proposed lands for settlement, 15 miles north of Grenfell, 3 days @ \$5.00 per day	<b>.</b>
R. A. Copeland	\$ 15 00
Purchase of 2 steel road scrapers, for use on	
public roads	\$ 27 75
Grant to Grenfell Agricultural Society Sec. Treas	\$ 50 00
" "Wolseley " " "	\$ 50 00
" " Pheasant Forks " "	\$ 50 00
Total\$	2134 65

# WHITEWOOD DISTRICT.

A. G. THORBURN, Esq., M.L.A. for the District.

# Trail from Broadview to Cotham:

Bridge, about 90 ft. long, of 3 spans about 25 ft. each, on two solid stone piers 16 ft.x6ft. x12ft. high, and solid stone abutments over Qu'Appelle River near Capt. Hodson's, on Sec. 20, in Tp. 18, Rge. 4...Thos. Bawden

\$500 00

# Trail from Whitewood to and beyond Esterhaz:

Cutting, grading and improving road up north bank of Qu'Appelle valley, on Sec. 30, Tp.

18, Rge. 1.....Julius Vass \$225 00

Cutting, filling and grading on road up both banks of Little Cut Arm Valley, and at the approaches to bridge....G. A. Cockman \$100 00.

# Trail from Wapella to Parkin, P.O:

Cutting, grading and improving road down north bank of Pipestone Valley, south of Sec. 15,

Tp. 14, Rge. 2......Robt. Reid \$ 50 00

# Trail from Wapella to and beyond Benbecula PO, on Sec. 14, Tp 14, Rge. 1:

# Trail from Broadview to Moose Mountain:

Making 20 rods of graded roadway across Pipestone Valley with culvert thereto, gravelling same, and cleaning and enlarging ditches on Sec. 12, Tp. 15, Rge. 5......M. Calder \$110 00

# Trail from Broadview to Weed Hills and Grenfell:

Roadway embankment 120 ft. long, across gully S. of Sec. 15, Tp. 16 Rge. 6, and levelling and improving 100 ft. of roadway 16 ft. wide beyond gully. Thos. Brownbridge \$115

\$115 00

Building bridge 24 ft. span and grading approaches thereto on Sec. 33, Tp. 15, Rge. 6.......Malcolm Calder

\$147 00

\$ 34 00

Total...... \$ 1451 00

# MOOSOMIN DISTRICT.

J. F. NEFF, Esq., M.L.A. for the District.

# Township 12, Range 31, west 1st Prin. Mer.:

Ploughing and rolling and harrowing 6½ miles of roadway from Moosomin to Pipestone		
Creek bridge (vilman's crossing) west side		
of Secs. 33-28-21-16-9 and 4, in Tp. 13 and of Secs. 33 and 28 in Tp. 12, Rge. 31		
	\$ 75	00.
Cutting down bank at south end of bridge over		
Pipestone Creek, at Gilman's crossing, Secs. 28 and 29, Tp. 12, Rge. 31, and filling in		
approaches at the north endR. J. Phin	\$ 25	50
Ploughing road allowance along the west side of		
Secs. 21 and 28, in Tp. 12, Rge. 31, from bridge at Gilman's crossing south about		
7 2-3miles	\$ 15	00
Ploughing and clearing of stones and scrub, and		
harrowing about 7 miles of road all 12 ft.		
wide from Mossomin west, to the Pipestone		
Creek, south of Secs. 5 and 6, in Tp. 14,		
Rg e. 31 and of Sees, 1-2-3-4 and 5 in Tp.		
14, Rge. 32 James H. Lindsay	\$ 85	00

Township 13, Range 31:	
Cutting roadway through brush on road all. between Sees. 27 and 28, Tp. 13, Rge. 31, near Moosomiu	\$ 7 50
Ploughing 3 miles of road all, for fireguard, 12 ft. wide, and removing all stones and scrub therefrom along S. side of Secs. 34-35 and 36, Tp. 13, Rge. 30 J. Kilpatrick	\$ 23 00
Grading approaches 95 ft. long, to north end of bridge over Pipestone Creek, at McCormick's crossing, and building guard rail thereto	\$ 25 00
Improving road down south bank of Pipestone Creek, on the Moose Mountain trail	\$ 12 50
Township 11, Range 33:	
Building bridge over Little Pipestone Creek, at the crossing on the Moosomin to Moose Mountain trail, on Sec. 21, Tp. 11, Rge. 33 John Greenbank	\$ 25 00
Repairing bridge over creek on the trail from Moosomin to Fort Ellice W. Bristol	\$ 6.98
Township 17, Range 31, West 2d M	er.:
Building culvert on the old Hudson Bay Company's trail, approaching crossing of the Qu'Appelle River on Sec. 32, Tp. 17, Rge. 31	\$ 5 00

	Qu'Appelle River, at Balisen & Fleming	\$685 00	)
	gricultural and IndustrialSec. and Treas	\$200 00	)
Tot	al	\$ 1190 48	3

### SOURIS DISTRICT.

J. G. TURRIFF, Esq., M.L.A. for the District.

# Township 8, Range 4:

Improving the crossing of creek on Sec. 34, Tp.

8, Rge, 4, 1 day's work with team Andrew Hislop	\$ 2	50
Completing the flooring and approaches of bridge across South Antler Creek, near Elmore P. office	\$ 70	00
Improving the crossing of creek on trail along south edge of Moose Mountain, at ford on		
Sec. 35, Tp. 8, Rg . 6, west 2nd Inl. Mer. Samuel Hopper	\$ 18	38
Re-ploughing 8 miles of firebreak, 20 ft. wide on road all in Tps. 7 and 8, Rge. 3; and		
6 miles 24 ft. wide on road all. along south boundary of Tp. 8, Rg2. 2, west 2nd. Inl.  Thomas Lees	<b>7</b> 3	60
Levelling the approaches to creek, crossed by the trail from Cannington Manor to Car-		
lyle, and filling up badger holes  John Abercrombie	\$ 9	15

# Fire Guards:

Backsetting 6 miles, three feet each side, of old			
fireguard, east side of Tp. 8, Rgc. 1, west			
2nd. Inl. Mer	-\$	17	35
Widening 22 miles of fireguards by ploughing 2 ft. on each side of existing fireguards in Tps. 7 and 9, Rge. 1, west 2nd. Inl. Mer.  J. F. Wallace	\$	43	70
Backsetting 6 miles, 3 ft. wide, on each side of existing fireguards on the east side of Tp. 7, Rge. 1, west 2nd. Inl. Mer	\$	18	40
Re-ploughing on each side of existing fireguards namely 12 miles, 3 ft. on each side, and 6 miles at 2 ft. on each side, in Tps. 8 and 9, Rge. 1, west 2nd. Inl. Mer.			
E. C. McDiarmid	\$	45	40
Backsetting or re-ploughing 21½ miles, 12 ft.  wile or 32½ acres @ \$1.50 per acre,  South of Secs. 25-26-27 and 28, Tp. 7,			
Rge. 6.			
West of Secs. 28 and 33, Tp. 7, 1 gp. 6. West of Secs. 4-9-16-21-28-33, Tp. 8, Rge. 6.			
West of Secs. 4-9-16, Tp. 9, Rg <sup>2</sup> . 6.			
West of Sees. 10 and 3, Tp. 8, Rge. 4.			
West of Secs. 34 and $\frac{1}{2}$ 27. South of Secs. 3-2 and 1, Tp. 9, Rge. 5.			
Thomas Lees	\$.	48	89
Repairing approaches and railing of bridge on Sec. 3, Tp. 9, Rge. 5Thomas Lees	\$	3	00
Nous of The of Miges of the second se	47	U	0.0

eksetting 17 miles, 12 ft, wide of firebreak,  $25\frac{1}{3}$ acres @ \$1.48 per acre, or West of 28 and 21; S. of 20, W. of 20, S. of 30, Tp. 7, Rge. 4. South of 28, W. of 30, Tp. 7, Rge. 5. South of 30, 29 and 28, Tp. 8, Rge. 4. West of 28, 21, 16, Tp. 8, Rge. 4. .....John McEachen \$ 37 74 ughing 9 miles of road allowance 20 ft. wide along: West side of Secs. 24-25-36- Tp. 7, Rge. 3. West side of Sees. 1-12-13-24-25-36. Tp. 8, Rge. 3. ploughing 15 miles, 20 ft. wide, on road allowance along South side Sec. 32, Tp. 9, Rge. 4. South of Secs. 6-5-3-2 and 1 in Tp. 9, Rges. 3 and 2 ......J. Aberer mbie \$120 00 ksetting 9 miles, 20 ft. wide, south of Secs. 3-2-1, Tp. 9, Rge. 4 South of Sees. 6-5-4-3-2-1, Tp. 9, Rge. 3 ...... Hugh Kippin \$ 42 25setting 5 miles, 12 ft. wile, north of 12-9-6, Tp. 9, Rge. 4. West of 7-6-5 and 4, Tp. 9, Rge. 5. ......... George Hall \$ 7 28: setting 4 miles of firebreak, 12 ft. wide on road allowance, West side Sec. 13, and north of Secs. 14, 15-16 in Tp. 9, Rge. 6 .....George Smith 20

# Compensation:

Granted for loss of 11 glandered horses, destroyed by Government Veterinary Surgeon (Reso-			
lution of Assembly, 14th Nov., 1889.)	0	300	00-
S. and D. McKnight	9		
R. and F. Davis			00
John Clark		275	00
Joshua Seaton		200	
Wm. A. Greer		100	00
Total	\$	 1489	84

# WALLACE DISTRICT.

REAMAN, Esq., M.L.A. for the District.

1st Lat., Rd All., Tp 28, Rge 4: 20 ft. bridge over Cussed Creek, south side of Sec. 5, and grading approaches thereto John Mann	\$ 80	00
Trail from Yorkton to the North:		
200 yds. brushed and graded road 14 ft. wide, across muskeg, ditches and 2 culverts thereto, and gravelling same, along W. side		
36 and 1, in Tps. 25 and 26, Rge. 4	\$135	00,
Cutting and clearing scrub on Rd. All., 3 miles 10 ft, wide, W. of 3, 10-15 in Tp. 27, Rge. 4, and ploughing the whole distance along centre	\$ 25	00
Trail from Kinbrae to Churchbridg	çe :	
Repairing graded roadway across muskeg at crossing of Big Cut Arm River, between		
Secs. 25 and 26, Tp. 21, Rge. 1 Oscar Nixon	\$ 40	00

Grading roadway, with culvert and ditches from foot of east bank to bridge over Cut Arm Creek, between Secs. 3 and 10, Tp. 22, Rge. 1	<b>\$</b> 18 0
Cutting down hill and grading roadway with culvert and ditches, at crossing of Cut Arm River Valley, between Secs. 3 and 10, Tp. 22, Rge. 1	\$ 22 0
Building bridge over Cut Arm River between Secs. 3 and 10, Tp. 22, Rge. 1Oscar Nixon	\$ 75 00
Cutting down banks, brushing and grading roadway, with ditches, across muskeg, between Secs. 3 and 10, Tp. 22, Rge. 1	\$ 70 00
Cutting and claring 2 miles R.l. All., 16 ft. wide, grubbing same 10 ft. wide, and ploughing 4 furrows along each side, W. side of Secs. 7 and 18, Tp. 22, Rge. 32  James Bateman	\$ 41 00
Willow brushing and grading 200 yds. roadway 12 ft. wide across, with culverts and ditches, S. side near S. E. corner Sec. 18, Tp. 22, Rge. 32William Mitchell	\$ 33 00
Willow brushing and grading 200 yds. roadway, 12 ft. wide, with culverts and ditches thereto, S. side, near S. E. corner of Sec. 18, Tp. 22, Rge. 32 T. Λ. Fisher	\$ 33 00
Trail from Kinbrae to Saltcoats:	φ 33 00
Building culvert with stone abutments and making graded roadway 12 ft. wide across ravine W. side of Sec. 6, Tp. 23, Rge. 1	
Henry Holland	\$ 18 00

*Cutting banks, willow brushing and grading roadway between Secs. 6 and 1, in Tp. 23, Rge. 1 and 2, W. 2nd. Inl. Mer.  John Meil	*\$	30	00
Trail from Saltcoats to the North:			
Cutting and clearing 2 miles 16 ft. wide, and grubbing 10 ft. wide and ploughing 4 furrows on each side along W. side Secs. 6 and 7, Tp. 25, Rge. 1	\$	50	00
Cutting and clearing 3 miles 16 ft. wide, grubbing same 10 ft. wide, ploughing 3 furrows along W. side of Secs. 19, 30 and 31 in Tp.	W.		
25, Rge. 1Arthur Dingwall Cutting and clearing 1 mile, 25 ft. wide, grubbing 10 ft. wide W. side Sec. 7, Tp. 24, Rge. 1,	\$	50	00
from Saltcoats to the north Edward Bolton	\$	15	00
Trail from Saltcoats to the East:  *Cutting and clearing 9 miles along S. side Secs.  19, 20, 21, 22, 23, 24, 25, 26 and 27, in  Tp. 24, Rge. 1, and ploughing 4 furrows each side thereof	\$	75	00
Trail from Saltcoats to Crescent I	Lal	ke	
grading approach thereto between Secs. 35 and 36, Tp. 23, Rge. 2, on Crescent Lake trail	\$	5 20	00

### Trail from Churchbridge to N. Thingvalla Settlement:

Cutting and clearing and grubbing 10 ft. wide, 1 mile between Secs. 24 and 25, Tp. 22, Rge. 32, and ploughing 4 furrows on each side..... Gudbrander Narfason

\$ 30 00

Cutting and clearing, and grubbing 10 ft. wide, 4 miles S. side of Secs. 21-22-26, and W. side of Sec. 23, in Tp. 22, Rge. 32, and ploughing furrows, 4 on each side ....... Christian Helgason

\$ 90 00

# Trail from Fort Pelly to Russell:

Building flat bridges at crossing Boggy Creek, W. of 15-29-31 ......Robt. H. Marshall

\$ 28 00.

## Township 26, Range 4:

\$119 00

Underbrushing and grading 100 yds. of roadway 14 ft. wide across muskeg with 2ft.x1 ft. ditches each side, and gravelling same with 105 cub. yds. of gravel, on south side Sec. 2	
Cutting and clearing ½ mile of road allowance 16 ft. wide through scrub and brush, and grubbing same 10 ft. wide on west side S. ½ Sec. 2, Tp. 26, Rge. 4Henry Irwin	\$ 20 00
Cutting and clearing ½ mile of road allowance 16 ft. wide through scrub and brush and grubbing same 10 ft. wide, West side N. ½ Sec. 14, Tp. 26, Rge. 4	\$ 20 00
Transport of Test-well-sinking outfit No. 1 from Whitewood Electoral District to Wallace Electoral District:  Freight on car from Moosomin to Portage la Prairie, 2000 lbs. @	
13½ cts. per 100, ½ ratesC.P.R.Co Railway fare of man in charge from Moosomin to Churchbridge	\$ 27 00 \$ 13 40
Hire of one-horse conveyance for Mr. Reaman letting contracts for works near Saltcoats, \$11.00, and board of horse \$4,25	\$ <b>1</b> 5 25
Grant to Yorkton Agricultural SocietySecy. Treasurer	\$ 50 00
Grant to Stirling Agricultural Society Secy. Treasurer	\$ 50 00

Grant to North-	East Assiniboia	Agl. Society ecy. Treasurer	\$	50	00
	Total	, , , , , , , , , , , , , , , , , , ,	\$14	122	65

### CALGARY DISTRICT.

H. S. CAYLEY and J. LINEHAM, Esqs., M's.L.A. for the District.

## Trail from Calgary to Macleod:

Cutting and grading roadway on both banks of coulee 16 ft. wide, 5 ft deep and 220 ft. and 260 ft. long respectively, with side ditches, and filling and grading about 150 ft. of road between the banks 16 ft. wide, 8 ft. deep with box culverts  $1\frac{1}{2}$  ft. x  $1\frac{1}{2}$  x 40 ft., between Secs. 33 and 34, Tp. 23, Rge. 1, West 5th Inl. Mer. .... Oliver Goodman

\$230 00

Cutting and grading about 100 ft. of hill road) and filling and grading about 100 ft. of roadway at foot, with culvert and side ditches thereto, across ravine on road all | along W. side N. W. 4 Sec. 34, Tp. 23, Rge. 1, W. 5th Inl. Mer.....

Levelling 200 ft. of natural road bed 16 ft. wide, filling and grading 150 ft. of roadway across flat, 16 ft. wide; 150 ft. of cutting | and grading on road over hill 1 ft. deep, I and filling and grading 110 ft. of road across flat, 16 ft. wide, along W. side of N. W. 4 Sec. 34, Tp. 23, Rgs. 1..H. D. Graves | \$125 00

Grading on road allowance between Sections 33 and 34, Tp. 23, Rge. 1, West 5th Inl.  MerWilliam Houston	\$ 1	.0	00
Hauling and distributing 20 loads of gravel in repair of the trail to Macleod, between Secs. 27 and 28, Tp. 23, Rge. 1 C. W. Greer	\$ 1	.0	00,
840 ft. board measure of 2 inch plank, at about \$17.50 per thousand ft. for footpath across Hamilton slough leading to Glenmore School, between Secs. 21 and 28, Tp. 23, Rg3. 1, W. 5th Inl. MerJames Walker	\$ 1	14	90
Work of 5 men moving and re-building fence at Mr. Sparrow's place, on the Macleod trail near Calgary, as follows:—			
day's work @ \$2.00 per dayO. Goodman	\$	1	00
1½ days' work @ 2.00 per day	\$	3	00
1 day's work @ 2.00 per dayG. Johannsen  1 day's work @ 2.00 per day	\$	2	00
A. Palsen	\$	1	00
day's work @ 2.00 per day Jonas Hunfjord	\$	1	00
Oliver Goodman	\$	8	00
Making graded roadway 1200 ft. long, with culvert, down coulee, descending north bank of Sheep Creek on the Calgary and Macleod trail in Sec. 29, Tp. 20, Rge. 29, west 4th Inl. MerKenneth Cameron	\$	75	00
Repairing approaches to Pine Creek bridge on the Calgary and Macleod trail, Sec. 11, Tp.			

22, Rge. 1, west 5th Inl. Mer	\$ 4 00
Repairing the culvert and approaches at ravine on Sec. 3, Tp 21, Rge. 1, on the trail from Calgary to MacleodJames Bregden	\$ 5 00
North Blackfoot Trail:	
Building truss bridge across Nose Creek 43 ft, span, 80 ft. long, 12 ft. wide, and grading and filling approaches thereto, where intersected by the North Blackfoot Trail, on Sec. 13, Tp. 24, Rge. 1, west 5th Inl. Mer.	\$300 00
South Blackfoot Trail:	
Building bridge over Snake Creek 24 ft. long 16 ft. wide, about 4 ft. high, on abutments, and filling and grading approaches thereto, in Sec. 35, Tp. 21, Rge. 29, W. 4th Inl. Mer	\$ 45 00
Trail from Calgary to Edmonton:	
Reflooring and repairing bridge over Nose Creek	\$ 79 00
Work of 7 men removing snow, and clearing ditches to roadway down Barwis' hill as follows:—	
O. Goodman 1½ days @ \$2.00 per day L. Gudmen-	\$ 3 00
$\sin \dots 1\frac{1}{2}$ " " "	3 00
T. Lindat 1½ " " "	3 00
G. Johnston $1\frac{1}{2}$ " " "	3 00
K. Johnston $1\frac{1}{2}$ " " , , ,	3 00

S. Johnson $1\frac{1}{2}$ "S. Johnston $\frac{1}{2}$ "	"	66	\$	_	00 00
	Oliver Go	- oodman	\$	19	00
Township 22, Range	l west,	5th In	1. N	<b>I</b> ə:	r.:
Filling and grading roadway as ft. long x 14 ft. wide and side ditches 2¼ ft. wide x from centre of roadway pile and plank culvert th 16ft., between Secs. 21 Rge. 1	1 3 ft. deep, 1 ft. deep, ; also pla erein $2\frac{1}{2}$ ft and 28, T	p, with 12 ft. deing a .x2ft.x Tp. 22,	\$1	0.5	00
Grading roadway across slough greatest depth, on road al Secs. 21 and 22, Tp. 22 Intl. Mer	lowance be , Rge. 1, V	etween V. 5th.	\$	15	00
Building pole floor bridge, on 1 bents or sills) covered straw, over creek on road a Secs. 20 and 21, T <sub>1</sub>	with eart llowance be 22, R	h and etween ge. 1		15	00
Township 24, Rang , 8	B west, 8	5th I	Me.	r.	
Grading roadway across flat 1 high, 14 ft. will, with dita North side 1 ft. wide	e'i 2 ft. x 1	ft. on			
flatted log culvert at east 1 ft. between Secs. 19 and 3	end of dite 30, Tp 24	h 2½ x 4, Rge.	<b>\$</b> 1	25 (	00
Hauling and distributing 18 l	oads of gra	rvel in			

Calgary @ 45 cts. per load Oliver Goodman

8 10

Elbow River (Mission) Bridge:
Three quarter day's work fitting and replacing
planks in floor of bridge @ \$3.00 per day
John Mannock \$ 2 25
Ninety-five hours' work screwing up and adjust-
ing the truss bridge over Elbov River,
\$32.00, and wrench, bolts, etc., \$16.40—
\$48.40 ex. "Roads and Bridges"
J. A. McKenzie
SERVICES AND DISBURSEMENTS AS ENGINEER IN CONNECTION
WITH PUBLIC ROAD WORKS, IN CALGARY DISTRICT
BETWEEN SEPT. 17, 1889, AND JAN. 21, 1890:
Examining sites, preparing plans, specifications,
contracts, etc., superintending work and
inspecting at completion:—
To 13½ days @ \$8.00 per day— \$108 00
" 8 " horse hire @ \$3.00
per day
horse @ \$1.00 per day 7 00
To 1 day's assistance taking levels, etc.,
@ \$2.00 2 00
Jas. A. Macmillan, D L.S., Calgary \$ 141 00
Printing 50 1-posters re proposed bridge over
Sñake Creek, and 100 posters re proposed
works on the Macleod trail
Herald Publishing Co., of Calgary \$ 5 00
Advertising re public road works 48 lines, 5
insertions at 12 and 8 cts.
Herald Pub. Co. Calgary \$ 21 12
Printing 300 hand bills re public road works
Calgary Tribune \$ 4 50 Calgary District Agricultural Society
Sec. Treasurer \$200 00

Photographic views supplied for engravings in "The Western World":—			
To 4 branding scenes 5x8	\$	1	30
" 2 " " 8x10		1	20
Photographic view of Rawlinson's			
Ranch		10	00
Boorne & May	\$	12	50
Total	\$1.	479	37

#### MACLEOD DISTRICT

F. W. G. HAULTAIN, Esq., M.L.A. for the District.

#### Trail from Lethbridge to Lees Creek:

Grading and constructing wagon road across 6 mile coulee from where the Rd. All. approaches coulee between Secs. 17-20-21, Tp. 8 Rge. 21, and Secs. 16-17-20-21 in Tp. 8, Rge. 21, thence across said coulee to the top of the opposite side of same.

\$350 00

Total.....\$250 00

#### EDMONTON DISTRICT.

Hon Dr. WHECN and F. OLIVEF, Esgs., M's.I.A. for the District.

# Trail from Edmonton to Athabasca Landing:

Truss bridge over Sturgeon River	[113 ft. long]
14 ft. wide, on 2 piers 6 ft.	x16 ft., 9 ft.
high, forming centre span of	
inclined spans, about 25	miles from
Edmonton	

Truss bridge over Vermillion River 76 ft. long, [14 ft wide, on 2 piers or abutments, 6 ft.x | 16 ft. 8 ft., high, forming centre span of 33 | ft. and 2 inclined spans, about 40 or 45 | miles north of Edmonton ..... P. McCallum ]

\$638 00

\$ 51 00

Grubbing road 10 ft. wide alo g centre of road a'l. between Secs. 15 and 16, Tps. 53 and 54, Rge. 24 ........................J. R. Brenton

\$ 25 00

Two hundred yards of ditching on Sec. 33, Tp. 54, Rge. 24; 50 yds. of grading at N. E. corner Sec. 28, Tp. 54, Rge. 24, and 100 yds. of ditching between Secs. 15 and 16, Tp. 54, Rge. 24 ............J. R. Brenton

\$ 24 00

## Main Trail f om Edmonton to St. Albert:

Permanent bridge over Sturgeon River, near St.

Albert mission about 360 ft. loug, 16 ft.

wide, built on piles, days' labor \$5000.00,
ex. "Roads and Bridges."

Cutting and grading 138 ft. of road, 25 ft. wide 3 ft. deep, on hill near St. Albert bridge, in Tp. 54, Rge. 24, and filling and grading on roadway, across slough.......Bapt. Pepin

\$ 38 00

\$ 35 00.

# Trail from Edmonton to Clover Bar, South of Saskatchewan River:

Bridge, 18 ft. long, 5 ft. high, 16 ft. wide, over Fulton's. Creek, and 70 ft. of corduroy thereto, 16 ft. wide on 14th. base line, R.l. All. south of river lots 43 and 45, Edmonton Settlement Survey....... Thomas Daly

\$ 30 00\*

Grading both banks of Fulton's Creek on 14th base line Rl. All., south of river 15ts 43 and 45, east bank 435 ft. long, west bank 478 ft. long, 12ft. wile ..... Alex. McLean

\$140 00

Raising bridge over Creek 3 ft., and cutting and grading banks to fill and grade approaches; east approach cordurayed on 14th base line Rd. All., south of river lots 33; and filling and grading approaches to Fulton Creek bridge, 13 ft. long at east end, 16 ft. wide, of corduroyJoseph Hurssell	\$	8)	00
Cutting and grading on roadway to Saskatchewan River at foot of hill, on south side, opposite Fraser's mill, leading to Edmonton lower ferry	\$	6	00
Trail from Edmonton to Clov North of Saskatchewan River	r:	Ba	ır,
Bridge 12 ft. long, over Carson's Creek, on correction line Rd. All. south of Sec. 2, Tp. 55, Rge. 24, and grading the approaches thereto, 15 ft. each end			
Cutting and clearing 2 miles of road through brush on Rd. All., south of Secs. 33 and 34, Tp. 54, Rge. 24Alex. Cameron	) \$	50	.00
Cutting and grading 150 yds of road up north bank of Saskatchewan River between Secs 19 and 30, Tp. 54, Rgs. 23, approaching	•		
Clover Bar Ferry C. F. Stewart	\$	25	0.0

### Trail from Edmonton to Stv geon River Settlement, 4th Mer., Rd. All, in Rge 24, Tps. 53 and 54:

Bridge, 34 ft. long, 14 ft. wide, 2 spans, across Rat Creek, and filling and grading the ap-

proaches thereto, between Secs. 8 and 9, \$ 40 00 Tp. 53, Rge. 24...... Malcolm Galbraith Ploughing, harrowing, etc., over 3 miles, 23 ft. wide, along W. side of Secs. 9 and 17, in Tp. 53, Rge. 24, of Secs. 28 and 33, in Tp. 54, Rge. 24, and south of Sec. 4, Tp. 55, Rge, 24; clearing away brush and filling holes and repairing bridge over Cut Bank Lake Creek, between Secs. 28 and 29, Tp 54, Rge. 24...... D. Craig \$100 00 Cutting and clearing 14 miles of road allowance, 30 ft. wide, through bush between Secs. 8 and 9, Tp. 53, Rge. 24, from Rat Creek to H. McKay's corner......J. S. Edmiston \$ 12 00 Turnpiking 280 yds. of road and placing culvert therein, north of and adjoining the town of Elmonton, and turnpiking 340 vds. of road allowance west of Secs. 27 and 34, Tp. 54, Rge. 24..... D. B. Wilson \$ 50 00 Trail from Edmonton to Miner's Flat and Stony Plain: Cutting and grading road down east bank of Crooked Creek, 132 ft. long, 16 ft. wide, and 3 ft. deep, on River Lot 1, Edmonton Settlement Survey......Jas. H. Kelly \$ 25 00 Clearing and stumping 150 yds. of road, corduroying 30 ft. and filling and grading on corduroy, and for 24 ft. of road beyond; also repairing bridge on St. Albert trail, about 200 yds. from its intersection with Stony Plain trail ...... Malcolm Groat \$ 25 00

Bridge, 12 ft. long, 14 ft. wide, across Creek, Bapt. Callion's place, E. ½, Sec. 22, Tp. 53,
Rge. 27Omer Gouin \$ 8 00
Flat bridge, 30 ft. long, over creek, and under-
brushing and grading the approaches thereto, 5 ft. wide, between Secs. 22 and 23, Tr. 53, Range 27Louis Duby \$ 30 00
53, Range 27Louis Duby \$ 30 00  60 ft. of corduroyed road, 14 ft. wide, with culvert, about 7 miles west from Edmonton  220 ft. corduroyed road, 14 ft. wide, at head of Long Lake
Cutting and clearing through bush to widen trail, and filling holes in woods beyond Tamarac Swamp
Trail from Edmonton to Fort Saskat- chewan:
Cutting and grading road up both banks of Horse Hill Creek, 2 ft. deep.

Repairing corduroy 60 ft. long and covering

with 2 ft. of earth.

\$ 54 53

Cutting and grading roads on both banks of coulee 50 ft. long, 12 ft. wide and 6 ft. deep; cutting and clearing road through bush and filling and grading hollow and uneven places at this crossing.

Bridge 16 ft. long, 14 ft. high. and cutting and grading hill up W. bank 300 ft. long, 10 ft. wide, 4 ft. deep, log parapet on North side of road, and cutting and grading

road 10 ft. wide and 4 ft. deep up east bank, second coulee crossing, near M,

Bergeron's.

Raising and repairing bridge over creek at Third Coulee crossing near Mr. Bergeron's, and cutting and grading road up both banks of coulee 50 ft. long, 12 ft. wide and 4 ft deep......Peter McCallum

\$ 68 00

#### Main Trail from Edmonton to Calgary:

Bridge, 43 ft. long, about 8 miles south from Edmonton .... Corduroyed roadway, 673 yds. long, 14 ft. wide, with culverts thereto, all covered with 6 inches of earth..... Cutting and grading 67 yds. of hill road, 2 ft. deep, 16½ ft. wide, 40 miles south from

\$373 00

Cutting and clearing and grubbing 280 yds. of road, up south bank of Saskatchewan River, opposite Fort Edmonton, 30 ft. wide John Walter \$ 40 00

Edmonton, at Mr. Lucas'....James Eamer

#### Trail from Edmonton Lower Ferry to the Calgary Trail:

Bridge, 16 ft. long 12 ft. wide, across Spring Creek, and filling and grading the approaches thereto, about \(\frac{1}{4}\) mile from Edmonton Lower Ferry. ..... Wm. Bird

\$ 10 00

### Trail from Edmonton Lower Ferry North to Rat Creek Bridge:

Cutting and clearing \( \frac{3}{4} \) of a mile of road through bush, 35 ft. wide, on road allowance between River Lets 18 and 20, Edmonton

Settler	ment	t Surv	vey;	and	repairing	sn	nall		
creek	on	river	trail,	on	River I	ot	16		
				Ker	neth Mac	edon	ald	\$ 37	00

#### New Road, from Fort Saskatchewan to Beaver Lake Settlement, through Beaver Hills:

## Trail from Ft. Saskatchewan to Victoria, north side of Saskatchewan River:

...... Wm. Walker

Renewing timbers and otherwise repairing bridge on Turner Creek, about  $2\frac{1}{2}$  miles north from N. W. M. Police Barracks, Fort Saskatchewan..L. Morel and A, Lamoureux \$ 20 00

#### Trail from Edmonton to Lake St. Ann:

Bridge over Sturgeon River, at the 2nd crossing of said river by that trail, west of the 5th Inl. Mer., to replace bridge built in 1888 by Louis Courtoreille ....J. Bapt. Letendre

\$100 00

\$ 40 00

## Trail from Sturgeon Settlement to Egg Lake Creek Coal Seams and Timber Limits:

Building a new span, renewing timbers and otherwise repairing the bridge over Sturgeon River, near the road allowance between Secs. 5 and 8, Tp. 55, Rge. 24, about 13 miles from Edmonton. .... Robert Kelly

\$ 20 00

#### Trail from St. Albert to Egg Lake:

Bridge 20 ft. long, 14 ft. wide, and filling and grading the approaches thereto; 35ft. long, each end of bridge.....

\$ 48 00

#### Trail from St. Albert to Riviere Qui Barre:

Underbrushing  $2\frac{1}{2}$ ft. deep, and covering with earth 2ft. deep, 75ft. of roadway, 14ft. wide across gully, and cutting and grading road up both banks 18ft. wide on west bank 96 ft. long, and  $2\frac{1}{2}$  ft. deep, and on East bank 92 ft. long,  $2\frac{1}{2}$  ft. deep, on River Lot 18, St. Albert Settlement ....... Patrick Flynn

\$ 43 00

#### Trail from St. Albert to Bellerose School:

\$ 24 00

\$ 7.00

## New Road from Fort Saskatchewan to Beaver Lake Settlement, through Beaver Hills:

Clearing and opening up 5 miles of new road 14 ft. wide, through burnt and fallen timber, through the western portion of Tp. 53, Rge. 18, and through the eastern portion of Tp. 53, Rge. 19, west 4th Int. Mer., and cutting and clearing 1½ miles of road, 14 ft. wide, through bush to Grassy Lake, by days' work @ \$2 per day, paid for by advances of seed grain, viz: 55 bushels barley @ 75 cts. per bushel and 10 bushels of outs @ 55 cts. per bushel \$46.75=255½ hours @ 20 cts. per hour:

- 5 bushels barley and I bushel outs, W.n. Pickin, sen., value \$4.30=21½ hours' work at 20 cents per hour.
- 5 bushels barley and I bushel oats, W.n. Pickie, jun., value \$4.30=21½ hours' work at 20 cents per hour.
- 5 bushels barley and I bushel oats, R. E. Steele, value \$4.30=21½ hours' work at 20 cents per hour.
- 5 bushels barley I bushel oats, J. Whitford, value \$4.30=21½ hours' work at 20 cents per hour.
- 5 bushels barley i bushel oats, Roger Berard, value \$4.30=21½ hours' work at 20 cents per hour.
- 31/2 bushels barley 1/2 bushel oats, Roger Berarl, sen., value \$2.90=14/2 hours' work at 20 cents per hour.
- 5 bushels barley 1 bushel oats, Philip Atkinson, value \$4.30=21½ hours' work at 20 cents per hour.
- 2½ bushels rley ½ bushel oats, F. Lane, value \$2.15=10¾ hours' work at 20 cents per hour.

5 bushe's barley I bushel oats, L. Pruden, value \$4.30=21½ hours' work at 20 cents per hour. 5 bushels barley I bushel oats, A. Whitford, value \$4.30=21½ hours' work at 20 cents per hour. 5 bushels barley I bushel oats, A. Moody, value \$4.30=21½ hours' work at 20 cents per hour.	
***************************************	\$ 46 75
The seed grain advanced (minute of Council 11th March 1899,) to the above named settlers and for which the work done is in repayment, was supplied as follows, viz:	
By Wm. Fielders, Edmonton—	
25 bushels seed barley (freighted by  A. Moody) @ 75 ets	<b>\$</b> 18 75
L. Pruden) @ 75 ets	\$ 15 00
By Messrs. Jelleth & Ottervell, Clover Bar—  10 bushels seed barley (freighted by A. Whitford,) @ 75 ets	<b>\$</b> 7 50
By Messrs. Boag & Edmiston, Clover Bar— 10 bushels seed oats @ 55 cts	\$ 5 50
Advances of seed grain to settlers of Victoria and neighborhood, not yet accounted for in work on public roads, (minute of Council 11th March, 1890):	
100 bushels barley @ 75 cts freighted free to 100 ,, oats @ 70 cts Victoria	\$145 00
Advances of seed grain to Mr. A. Favel, of Fort Saskatchewan, not yet accounted for in work on public roads (minute of Council, 11th March, 1890):	
8 bushels barley @ 75 ctsWm. Fielders	\$ 6 00

## Engineering, Inspection, etc.:

Tilgineering, mapeooion, ooc.	
Examining sites, preparing plans and specifications, etc., superintending construction and inspecting at completion in connection with bridge over Sturgeon and Vermillion Rivers, on Athabasca trail.	
Services 17 days @ \$4.50 per day	\$ 56 50
Horse hire and stabling 16 days	\$ 51 78
Assistance 4 days @ \$2	\$ 8 00
Preparing plans and specifications	\$ 20 00
Jas. McDonald	\$156 25
Surveying and blazing road through Beaver Hills, from Fort Saskatchewan to Beaver Lake SettlementW. G. Ross	\$ 30 00,
Legal Services:	
Preparing agreement and bond in duplicate for contract for Sturgeon and Vermillion River bridges	\$ 10 00
Advertising:	
Fifteen lines, 2 insertions @ 10 ets. and 5 ets. tenders for proposed bridges over Sturgeon	A 0 0"
and Vermillion RiversEdmonton Bulletin	\$ 2 25

Total...... \$2929 78

#### RED DEER DISTRICT.

Dr. BRETT, M.L.A. for the District.

#### Trail from Banff to Anthracite: Repairing bridge on Devil's Head Creek, widening roadway over Big Hill, setting up guard-railing thereto, and otherwise im-\$ 48 50 Clearing away snow from trail . .....P. O'Brien \$ 17 50 Buttressing centre pier and abutments of bridge over Devil's Head Creek, and repairing same...... P. O'Brien \$136 25 Trail from Calgary to Edmonton: Building bridge and grading approaches the eto over creek 1 mile N. of Red Deer \$160 00 Widening and otherwise improving the road down south bank of Red Deer River leading to Bannerman's Ferry, and repairing bridge and approaches at Boggy Creek ..... S. M. Bannerman \$ 45 00 Building 2 culverts and corduroying and grading the approaches thereto in Tr. 42,

Rge. 5, at points \(\frac{3}{4}\) and \(\frac{1}{4}\) miles respectively, North of Lone Pine \(\)Wm. Belville	<b>#</b> 20' 00
Repairing corduroyed road, and making culvert, ditches and drains thereto; cutting and grading side hill and approaches to bridge, and repairing and reflocring Wolf Creek Bridge, and grading the approaches thereto	\$ 84 00
Corduroying and grading both approaches to bridge, making ditches thereto, and renewing worn planks in floor at crossing of creek near Padmore'sJohn McCue	\$ 15 00
Cutting down the supports of bridge over creek near Content's place, and corduroying and grading the approaches thereto	\$ 15 00
Building bridge over creek in McPherson's Coulee, near Nixon's stopping place, and corduroying and grading approaches thereto, with ditches on each side	
Repairing bridge over 50-Mile Creek, corduroying and grading approaches thereto, and grading on road up south of coulee, and building 14 ft. bridge over branch of creek, all near Collin's stopping place	\$ 25 00
Balance of outstanding claims against J. Whitford's contract for building bridge over Blind Man River, ex "Roads and Bridges"  Massey M'f'g, Co	\$ 30 00
Inspecting public road works done in 1889 in	\$205 00

district, including travelling expenses	
Leo. Gaetz	\$ 20 00
Grant to defray expenses of delegate visiting Eastern Canada in the interest of immigra-	
tion Leo. Gaetz	\$100 00
Total	\$696 25

#### PRINCE ALBERT DISTRICT.

J. F. BETTS and Wm. PLAXTON, Esqs., M's L.A. for the District.

# Trail from Prince Albert to Saskatchewan Forks, South of and along North Saskatchewan River:

Filling and grading along Hardisty Street, H. F.			
Co.s Reserve, from near Messrs. Moore &	ž.		
Macdowall's mill to the trail surveyed by	7		
Mr. Milner Hart, D. L. S., and placing 2	2		
culverts $2\frac{1}{2}$ ft. x $2\frac{1}{2}$ ft. x 18 ft. long in the			
gradeD. H. Macdowal		37	00
Rebuilding bridge, 15 ft. long, 14 ft. wide, over creek near the E. boundary of H. B. Co.'s Reserve, and filling and grading the approaches thereto, on Sec. 24, Tp. 48, Rge	s e		
26		38	00

\$ 23 00

Repairing culvert, grading up the approaches and enlarging and cleaning out ditches thereto on Sec. 23, Tp. 48, Rg<sup>o</sup>. 25; also

ploughing and levelling on side hill road on same section	\$ 10	00
Cutting and grading 180 ft. of road over hill, 16 ft. wide, 2 ft. deep; filling and grading roadway at foot on each side of hill, 16 ft. wide, and cutting and levelling 120 ft. of side hill road, 18 ft. wide, between Secs. 21 and 28, Tp. 48, Rge, 25 Amos Plaxton	\$ 38	00
Repairing culvert, 4 ft. x 14 ft., at Beaver Dam, and filling and grading to widen roadway thereto to 16 ft. on Sec. 26, Tp. 48, Rge.		
Repairing culvert and filling and grading to widen roadway thereto, on Sec. 22, Tp. 48, Rge. 25	\$ 11	00
Cutting and grading 180 ft. of hill-road, 16 ft. wide, 2 ft. deep, and filling and grading road across hollow on east side of hill, 16 ft. wide, on Sec. 27, Tp. 48, Rge. 25 Wm. McBeat'ı	\$ 45	00
Cutting and grading roadway over 2 hills, and filling and grading roadway across ravine between, 16 ft. wide, 3 ft. deep, on Sec. 26, Tp. 48, Rge. 25Thos. McCloy	\$ 22	00
Underbrushing and grading 120 ft. of roadway across Muskeg, 16 ft. wide, 2 ft. deep, and cutting and levelling 225 ft. of side-hill road, 16 ft. wide, on Secs. 27 and 29, Tp. 48, Rge. 24	\$ 22	00
Culvert, 2 ft. x 2 ft. x 16 ft.; filling and grading the approaches thereto, and cutting and grading on side-hill road, on Sec. 28, Tp. 48, Rge. 24	\$ 18	00

Cutting and grading on read up hill, $2\frac{1}{2}$ ft. deep on north side, and filling and grading the approaches to bridge on Sec. 25, Tr. 48, Rge. 24Alex. Sutherland \$	16	00
Re-building bridge, 15 ft. long, 14 ft. wide, over Steep Creek, near S. W. corner Sec. 22, Tp. 49, Rge. 23, about 8 miles west of Saskatchewan ForksJ. J. Marceille	20	00
Culvert 4 ft. x 14 ft., and filling and grading roadway thereto, on Sec. 21, Tp. 49, Rge. 23\$14.50  Culvert 4 ft. x 14 ft., and filling and grading roadway thereto 15 ft. x 45 ft. respectively, on Sec. 23, Tp. 49, Rge. 23\$19.50 \Cutting 4 ft. x 14 ft., cutting and grading on road up bank, and filling and grading roadway to culvert, on Sec. 20, Tp. 49, Rge. 22\$19.75		
	53	75
Trail from Prince Albert to Batcche		
	•	
Cutting and levelling east side of ravine, on hill 175 ft. long 2½ ft. deep, 30ft. wide, culvert 1 ft. x 3 ft. x 38 ft., at foot of hill, and digging drain 75 ft. long 1 ft. x 1 ft., and		

Three culverts 2 ft. x 4 ft. and 28 ft., and filling and grading to height of culverts, 18 ft. wide, on river lot 32.....

Culvert 4 tt. x 8 ft. x 24 ft., tamarac covering, and cutting down slopes on each side, 1 ft. deep, and filling and grading road to height of culvert on river lot 27...... Thos. Rennie

\$154 75

Cutting and grading 192 ft. of hill road, 25 ft. wide, and filling and grading roadway 18 ft. wide over flat at foot, on river lot 41

\$ 29 00

Cutting and grading 234 ft. of hill road, east side 28 ft. wide, and levelling low side of road, and filling and grading roadway at foot of hill; culvert 5 ft. x 2 ft. x 28 ft., tamarac covering, and filling and grading roadway to culvert 15 ft. each end, to height and width of same, cutting and grading on hill on west side 126 ft. long, and filling and grading roadway at foot, on river lot 33

Cutting and grading on Trail's hill 96 ft long,
20 ft. wide, 3½ ft. deep, and filling and
grading roadway at fo t of hill, on river
lot 49.......Thos. Swain

\$ 49 00

\$ 35 00

Trail's hill, cutting and grading 99 ft. of road  $3\frac{1}{2}$  ft. deep, 22 ft. wide, and filling and

grading across flat at bottom, to increase present roadway to 18 ft. wide; also cutting and grading 165ft. of road,3-2-12ths ft. deep, 30 ft. wide, and filling and grading roadway, at bottom of hill 20 ft. wide, with a 12 in. crown....F. A. McKay

\$ 41 00

# Trail from Spence's Ferry, on South Saskatchewan River, Sec 25, Tp. 48, Rge. 24a., to Fort-la-Corne:

Road improvements by day's work viz.: culvert and grading on Sec. 19; 2 culverts and grading on Sec. 17; 2 culverts and grading on Sec. 11; culvert and grading on Sec. 9; 2 culverts and grading on Sec. 10; culvert and grading on Sec. 12, in Tp. 48, Rge. 23; culvert and grading on Sec. 18; culvert and grading on Sec. 21, in Tp 48, Rge. 22; 2 culverts and grading and clearing road through brush and grubbing same on Sec. 19; and 2 culverts and grading, clearing roadway through brush and grading at Pahonan Creek on Sec. 12, Tp. 48, Rge. 21, -17-7-10 days work with teams @ \$1.25 and 130-4-10 days labor @ \$1.25 per day -\$185.12, paid as follows:

> days' labor at \$1.25..\$ 7 50 Louis Jordian .. -- 5 Joseph Jordian..-8 11 11 H ... IO OO Alex. Fidler....4 5 00 Chas. Fidler.... 11 11 11 5 00 Alex. Smith ...—" 11 .. 5 00 14 John Harkus ...—3 11 3 75 11 James Ballentine —3 11 3 75 9.6 9.5 Pierre Jordian ...-5 11 .. 6 25 11 John Turner....-3 1-10 " 11 .. 3 88 2.5 Geo. Cox .....-4 .. 5 00 Wm. Erasmus ..-4½ 5 62 14 41 11 . . Henry Cochran . - 3 66 " .. 3 75

12 00

18 87

3 75

8 75

6 25

\$1.25, and 8 days' labor at \$1.25 ..... \$11 38

Peter Umpherville, I I-10 days' teaming at

Philip Thomson, I day's teaming at \$1.25 and 9 days labor at \$1.25 .....

Peter Turner, 6 1-10 days' teaming at \$1.25 and 9 days' labor at \$1.25 .....

Malcolm Umpherville, I day's teaming at \$1.25, and 2 days' labor at \$1.25.....

Zaccheus Umpherville, I day's teaming at \$1.25, and 6 days' labor at \$1.25.....

Henry Erasmus, I day's teaming at \$1.25 and 4 days' labor at \$1.25.....

Geo. Ballantine, 1 6-10 (	days'	team	ing a	t		
\$1.25, and 4 days' labor					7	00
Henry Ballantine, 1 6-10						
\$1.25, and 8 days' labo					7	00
Joseph Ballentine, I 8-10						
\$1.25, and 2 days' labor					4	75
Wm. Savese, 1½ days' t					·	
and 2 days labor at \$1.					4	37
John Ballentine —4 day	_					00.
Albert Ballentine—2	,,		,,			50.
Rupert Ballentine—1						25
Thomas Ballen-	"	. 9 9	"			-3
tine, sen—4					ξ	00,
Thomas Ballen-	,,	2.2	,,	• •	)	
					2	25.
tine, jun—I 8-10	,,	, 1	,,,			25.
Robert Ballentine—5	"	, ,	"			00
Henry Ballentine—-4	2.2	,,	"			
Jerry Cook — 3	7.7	,,	"		_	75
John Cook — I	,,	,,	"	• •	1	25
Baptiste Ballen-					2	ro.
tine—2	,,	,,	, ,			50
Peter Bell — I	,,,	, ,	. 51		1	25
Bridge over creek and c	utti	ng a	and	gra	di	ng
approaches thereto and	1111	bot	h ba	an ka	s	24
miles from Ft. La-Corn						
Rge. 23, performed	by	day	s v	vork		as
below:—						
		*. 1	4			
Thos. Ballentine, 3 days'						
at \$3.00 per day					9	00
Joseph Ballentine, 4 days		or at	\$1.5	)	-	
l er day				•	0	00

\$185 12

Bapt. Ballentine, 4 days' labor at \$1.50  per day	\$ 34	00
Culvert 6 ft. x 14 ft. and grading approaches, 20 miles from Ft. La Corne, on Sec. 20, Tp. 48, Rge, 22	\$ 16	00
Culvert 6 ft. x 14 ft. and graded approaches, 18 miles from Ft. La-Corne, on Sec. 21, Tp. 48, Rge. 21	\$ 15	0.0
Culvert 6 ft. x 14 ft. and underbrushed and graded approaches, 17 miles from Ft. La Corne, on Sec. 24, Tp. 48, Rge. 22	\$ 10	00
Culvert and grading approaches, 12 miles from Ft. LaCorne, on Sec. 20, Tp. 49, Rge. 21  Chas. Fidler	\$ 12	00
Culvert 6 ft. x 14 ft. and graded approaches, 10 miles from Ft. LaCorne, on Sec. 21, Tp. 48, Rge. 21	\$ 15	00
Underbrushing and grading road over muskeg 25 ft. long, 12 ft. wide, $9\frac{1}{2}$ miles from Ft. La Corne, on Sec. 21, Tp. 48, Rge. 21		
Culvert and grading crossing approaches, 9 miles from Ft. La.Corne, on Sec. 22, Tp.	\$ 12	00
48, Rge. 21 Zaccheus Umpherville Culvert and grading approaches, 8 miles from	\$ 15	00
Ft. LaCorne, on Sec. 23, Tp. 48, Rge. 21Robert Umpherville	\$ 15	00

Filling and levelling across a narrow channe!, 4  ft. long x 14 ft. wide, where intersected by trail, in Pahonan settlement	\$ 6	00
Culvert, 8 ft. x 14 ft., tamarac abutments, 3 ft. high and stringers, spruce pole floor; and filling and grading roadway thereto, 14 ft. wide, 3 ft. deep, 90 ft. and 75 ft. long respectively. on Sec. 32, Tp. 48, Rg <sup>2</sup> , 23	40	00
Culvert 4 ft. x 14 ft., tamarac logs and spruce poles, over Boggy Creek, and filling and grading roadway thereto, 16 ft. x 3 ft. deep  *Culvert 4 ft. x 14 ft., tamarac logs and spruce poles, over Potatoe Creek, and filling and grading roadway thereto, 16 ft. x 3 ft. deep	\$ 25	00

# 4th Mer., Rd. All., in Tp. 48, Rge. 25, branching off from Prince Albert to Spence's Crossing Trail:

 Trail from Spence's Crossing of South Saskatchewan River, Sec. 25, Tp. 48, Rge. 24a, to Prince Albert, via 2d Lat., Rd. All., in Tp. 48, Rge. 24 and 25, on about 7 miles of road allowance:

ROAD IMPROVEMENTS BY DAYS' WORK, VIZ.:

Grubbing road between Secs. 3 and 10.

Three culverts and grading and roadway grubbed between Secs. 4 and 9.

Four culverts and grading and roadway grubbed between Secs. 5 and 8.

Cutting down 2 hills, filling hollow and cutting side hill road between Secs. 6 and 7 in Tp. 48, Rge. 24.

Cutting down 2 hills, filling and grading, culvert and grading approaches, cutting side-hill road, and cutting down 2 hills and filling and grubbing hellow between Secs. 1 and 12.

Cutting down 4 hills and filling and grading in hollows between, grubbing roadway, building bridge, filling and grading approaches thereto and cutting down 2 hills between Secs. 2 and 11.

Building bridge, cutting down hill to fill and grade approaches thereto, cutting on 5 hills, filling and grading hollows between, and cutting side-hill road between Secs. 3 and 10, in Tp. 48, Rge. 25.

Forty-three and eight-tenth days' work with teams @ \$3.00 per day, and 46-6-10 days' work @ \$1.50 per day—\$201.30 earned and paid as follows:—

Alex. McLeod, 6 9-10 days' teaming at \$3.00 per day, 8 8 10 days' labor at \$1.50 per day	\$	33	90
Joseph S. Coombs, 9 9-10 days' teaming at	+	33	<i></i>
\$3.00 per day, 3 3-10 days' labor at \$1.50 per day		34	65
George Nelson, 7 days' teaming at \$3.00 per			
day, 2 days' labor at \$1.50 per day	4	24	CO
Robert Morton, 2 days' teaming at \$3.00			
per day, 2 days' labor at \$1.50 per day		9	00
Isaac S McKeen, 6 days' teaming at \$3.00			
per day, 4 days' labor at \$1.50 per day		24	co
Geo. Robinson, 1 day's teaming at \$3.00			
per day 10 days' labor at \$1.50 per day.		18	00
Edward Spencer, 4 days' teaming at \$3.00			
per day, 2 days' labor at \$1.50 per day		15	00
John F. Nelson, 7 days' teaming at \$3.00			
per day, 41/2 days' labor at \$1.50 per day		27	75
Albert Loucks, 6 days' labor at \$1.50 per day		-	00
John Spencer, 4 ,, ,, ,, ,, ,,		6	00

\$201 30

Building flat bridge, 30 ft. long across muskeg with approaches filled and graded thereto, on Sec. 12, Tp. 48, Rge. 24, about 1 mile west of Spence's Crossing

Zaecheus Blocmfield

\$ 25 00

\$ 20 00

# 4th Lat., Road All., in Tp 48, Rges. 24 and 25, due east from Prince Albert to Spruce's Crossing:

Underbrushing and grading roadway across muskeg 30 yds. long, 16 ft. wide, and 2 ft. deep between Secs. 17 and 20, Tp. 48, Rge. 25	\$ 18 50
Cutting and grading road up both banks of, and filling and grading roadway 16 ft. wide, across slough, between Secs. 14 and 23, Tp. 48, Rge. 25	\$ 9 00
*Cutting and grading road up east slope of slough 16 ft. wide and 3½ ft. deep, and filling and grading roadway across slough 16 ft. wide	\$ 14 00
Cutting and grading slopes of slough, and filling and grading roadway $2\frac{1}{2}$ ft. deep, and 16 ft. wide across slough, between Secs. 16 and 21, Tp. 48, Rge. 25Thos. McFadden	\$ 23 00
Culvert 3 ft. x 14 ft., and filling and grading roadway thereto across ravine between Secs. 16 and 21, Fp. 48, Rge. 25  Thos. McCloy	\$ 15 00
Culvert 3 ft. x 14 ft., and filling and grading roadway thereto across ravine 16 ft. wide and 1½ ft. above high water mark	\$ 10 00
Culvert 6 ft. x 4 ft. x 14 ft., and filling and grading roadway thereto, between Secs. 17 and 20, Tp. 48, Rge. 24W. A. Stormer	\$ 20 00
Bridge, 14 ft. long, 5 ft. high, with abutments and stringers of tamarac, spruce covering, and filling and grading 90 ft. of roadway	

thereto at each end, 14 ft. wide, 5 ft. deep, between Secs. 18 and 19, Tp. 48, Rge. 24, done by days' work—14 days with teams @ \$3.00, and 14-8-10 days labor @ \$1.50—\$64.20 as follows:—

Vincent R. Hutchinson, 4 days' at \$3.00,		
and 3½ days' at \$1.50	\$ 17	25
Robt. C. Plaxton, 5 days at \$3.00, and 3		
days at \$1.50	19	50
George Reid, 5 days' at \$3.00, and 3 days		
at \$1.50	19	50
Blair Reid, 5 3-10 days at \$1.50	7	95

\$ 64 20

## Trail from Prince Albert to Kinistino, via Mack's Point:

Additional filling and grading at the approaches to Bridge over Red Deer Creek at Davis' Crossing, to make roadway 1ft. higher, and 1 foot wider on each side of present grade.

Cutting and grading on hill road on Hudson Bay Co's. Reserve, 18ft. wide, 2ft. deep, and filling and grading roadway at foot, 16ft. wide

Filling and grading roadway on Rd. All., W. side Secs. 19, 47, 25, at three places, 2½ft. deep, and clearing Rd. All. of brush obstructions ....... Joseph Courtney

\$275 00

Cutting and grading on roal, over two knolls and placing culvert, and filling and grading roadway thereto between; about 5 miles from Prince Albert on Sec. 36, Tp. 47, Rge. 26

Clearing roadway, putting in culvert and grading approaches thereto about 4½ miles

from Prince Albert, near Sec. 1. Tp. 48, Rge. 26 ..... Cutting and grading both banks of ravine, placing culvert and filling and grading roadway thereto, across intervening flat, about 41 miles from Prince Albert, on or near Sec. 1, Tp. 48, Rge. 26...... Culvert and filling and grading the approaches thereto about 4 miles from Prince Albert, on or near Sec. 1, Tp. 48, Rge. 26

\$105 75

#### Trail from Prince Albert to Crossing Island, via Island Lake:

Repairing bridge over Red Deer Creek, and improving the approaches thereto on Sec. 36, Tp. 47, Rge. 25......Geo. Neilson \$ 12 00

Joseph Courtney

#### 6th Lat, Rd All., in Tp. 47, Rges. 24 and 25, connecting Island Lake Trail with the trail along west bank of South Saskatchewan River:

ROAD IMPROVEMENTS ON ABOUT 4 MILES OF ROAD ALLOWANCE BY DAY'S WORK, VIZ:-

Cutting and grading on hills and filling and) grading roadway across flat, between Secs. 28 and 33, Tp. 47, Rge. 24

Building a flat bridge over creek 23 ft. long, 14 ft. wide, and filling and grading the approaches thereto, between Secs. 29 and 32-47-24

Grading banks of and filling and grading roadway across two sloughs between Secs. 30 and 31 Tp. 47, Rge. 24, and grading roadway between Secs. 25 and 36 in Tp. 47, Rge. 25, 11 days work with team @ \$3.00 per day, and 244 days labor @ \$1.50 per day, also scantling and 2 lbs. spikes 25 J

George Campbell 4½ days with team at \$3.00, and 6½ days labor at \$1.50 \$ 23 25  Isaac Strange, 8½ days' labor 8t \$1.50 12 75  Wm. Spencer, jun., 1½ days with team at \$3.00 and 3½ days' labor at \$4.50			
\$3.00, and 2½ days' labor at \$1.50 8 25  Wm. Spencer, sen., 3½ days' labor at \$1.50 5 25  Solomon Vanluven, 5 days' with team at  \$3.00, and 3½ days' labor at \$1.50 20 25  Solomon Vanluven, scantling and spikes 25			
Solomon vantuven, scantling and spikes 25	\$	70	00
Cutting and grading 116 ft. of side hill road, 20 ft. wide $1\frac{1}{2}$ ft. deep, and levelling up low side of road, and filling and grading on roadway, across flat at end of cut 20 ft. wide on Sec. 9, Tp. 48, Rge. 25 Cutting and grading about 120 ft. of hill road 20 ft. wide, 1 ft. deep, and filling and grading roadway across bed of valley $2\frac{1}{2}$ ft. deep, 60 ft. long, 16 ft. wide, on Sec. 17, Tp. 48, Rge. 25John D. Snell	\$	20	00
Cutting and grading about 90 ft. of hill road, 20 ft. wide, 1½ ft. deep, and filling and grading roadway at foot, 16 ft. wide, between Secs.	£'h	4.0	0.0
8 and 17, Tp. 48, Rg3. 25Charles Byrne	\$	13	00

## Trail from Prince Albert to Snake Plain and Green Lake:

Corduroy bridge 57 yds. long, covering of Tamarac poles, 12 ft. wide, about 13 miles from Prince Albert,
Corduroy bridge 110 yds. long, covering of Tamarac, 12 ft. wide, about 17 miles from

Prince Albert............Robt. M. Isbister | \$100 00

Cutting and clearing and grubbing roadway through bush to widen same to 30 ft. and filling up all holes etc., from Prince Albert Ferry to Muskeg bridge, clearing out drains from Muskeg to river; building culvert and

covering same with earth and grading approaches thereto; also filling and grading roadway 14 ft, wide, across 3 sloughs ..... Wm. Irwin \$127 50 Corduroy bridge 222 ft. long, 12 ft. wide, juniper ties and stringers, and spruce poles for covering, and grading the approaches to each end, also 400 yds. further west, a corduroy bridge 80 ft. long, 12 ft. wide, same construction as preceding, and grading the approaches at each end ......T. R. Powers and F. T. Orr \$125 00 Extending present corduroy bridge over muskeg 242 ft., and covering the whole bridge 417 ft. long with earth, about 2 miles from Prince Albert......Peter Robertson \$116 00 ROAD IMPROVEMENTS BY DAYS' WORK ON ABOUT 30 MILES OF ROAD: Corduroy bridge 105 ft. long, covered with earth 18 miles from Prince Albert Corduroy bridge 50 ft. long, covered with earth 200 yds. west of the preceding work Cutting and clearing about 150 yds. of road, through bush, about ½ mile west of last preceding work Two bridges on bents, each 12 ft. long, over Beaver dam, 22 miles from Prince Albert One bridge, 15 ft. long, on bents, about 200 yds. west of last preceding work Cutting and cleaving 300 yds. of roadway through bush round edge of lake about 1 mile west of last preceding work Two corduroy bridges, each 15 ft. long, about 100 yds. west of last preceding work Cutting and clearing about 3 miles of road through bush immediately west of last

preceding work

Flat bridge, 20 ft. long, covered with earth, 1 about 30 miles west of Prince Albert

Cutting and clearing about 400 yds. of read through bush within a mile west (flast) receding work

Flat bridge, 15 ft. long, covered with earth. about 32 miles west from Prince Albert

Flat bridge, covered with earth, about 35 miles west from Prince Albert

Cutting down and grading side hill read, about mile west of last preceding work

Bridge ever Muskeg Creek, 15 ft. long, and grading approaches thereto, about 40 miles west from Prince Albert

Bridge over Jack Pine Creek, 20 ft. long, 8 ft. high on abutments, and grading approaches thereto, about 45 miles from Prince Albert

Bridge 35 ft. long, on abutments filled with stone, and approaches thereto, about 50 miles from Prince Albert

Generally improving the trails, where required, James Dreaver, \$300.00, ex. "Roads and Bridges"

Work and materials for protection of Shell River bridge from damage during spring freshets :--

> One boom stick \$10.00; 42 lbs. of chain @ 15c. \$6.30; Iron braces, bolts etc. \$11.50; work \$7.00 ..... W. H. Hutchinson

\$ 34 80

Renewing corduroy approaches, 12 ft. wide at 21d crossing of Snake Creek, between Mistawasis' Indian Reserve and Sandy Lake.....John Cameron \$ 38 00

#### Trail from Prince Albert to Lily Plains and Carlton:

Bridge about 163 ft. long, 6 spans on 5 piers

18 ft. wide, and grading approaches thereto, over Miner's Creek, on road allowance, along south side of S. E. Sec. 23, Tp. 48, Rge. 1, west 3rd Inl. Mer., by days' work as follows:—24 persons employed  $20\frac{1}{2}$  days with teams @ \$2.50, 1 dey with teams @ \$2.00,  $53\frac{1}{2}$  days labor @ \$1.50, 52 days labor @ \$1.25, and 3 days labor at \$1.00 per day:

Jas. Mackie, 2 days with teams at \$2.50, 7		
days' labor at \$1.25	13	75
Jas. Isbister, 2 days' with teams at \$2.50, 3		
days' labor at \$1.25	8	75
Geo. Sanderson, 2 days with teams at \$2.50		
6 days' labor at \$1.25	12	50
Alfred Bennet, 2 days with teams at \$2.50,		
6 days' labor at \$1.25	12	50
Jas. Bruce, I day with teams at \$2.50, 6		
days' labor at \$1.25	10	00
Wm. Stevens, 2 days with teams at \$2.50,		
5 days' labor at \$1.25	11	25
Peter Fidler, 1 day with teams at \$2.50, 2		
days' labor at \$1.25	5	00
Andrew Whitford, I day with teams at \$2.50,		
3 days' labor at \$1.25	6	25
Wm. Anderson, 1 day with teams at \$2.50,		
2 days' labor at \$1.25	5	00
Alex. Hourse, 1 day with teams at \$2.50, 3		
days' labor at \$1.25	6	25
Peter Lambert, 4 days' labor at \$1.25	5	00
Chas. McNab, 3 ,, ,, ,,	3	7,5
Iohn Hourie, 2 ,, ,, ,,	2	50

\$102 50

The above mentioned work was performed before 30th. Oct. 1889, and the following mentioned work to complete the bridge and approaches was done between 13th April, 1890, and 15th May, 1890:—

James Mackie, 3 days' labor at \$1.50 per day ...... \$ 4 50

Dan Anderson, 2 days' labor at \$1.50 per

day	2.00	
Geo. Sanderson, jun. 3 days' labor at \$1.50	3 00	
per day	4 #0	
James Bruce, 3 days' labor at \$1.50 per day	4 50	
John Hourie 2	4 50	
Doton C Fidles 6	4 50	
Ron Fidler a	9 00	
Alfred E. Bennett, 3 days' labor at \$1.50	3 00	
per day	4 50	
Dan Duffee, 2 days' labor at \$1.50 per day	4 50	
R H Ishister 2	3 00	
Peter Lambert 1	4 50	
Wm Stayons a	1 50	
Alay Houris a	3 00	
Andrew Whitford, 2 days' labor at \$1.50	3 00	
per day	2.00	
John Fidler, 2 days' labor at \$1.50 per day	3 00	
Colin Anderson, 2, , , \$1.00 ,,	3 00	
Abm. Hourie, 1 ,, ,, ,,	2 00	
Jas. Isbister, 1 day with team at \$2.50 per	1 00	
day, 4 days' labor at \$1.50	8 50	
Geo. B. Sanderson, 1½ days with team at	8 50	
\$2.50 per day, 2½ days' labor at \$1.50	7 50	
Geo. B. Sanderson, I day with team at	7 50	
\$2.00	2 00	
Peter Fidler, 1½ days with team at \$2.50	2 00	
per day, ½ day's labor at \$1.50	4 50	
Francis Sanderson, I day with team at	4 50	
\$2.50 per day, 2 days' labor at \$1.50	5 50	
Wm. Fidler, ½ day with team at \$2.50 per	2 20	
day, 5½ days' labor at \$1.50	9 50	
7, 5, 5	9 30	\$ 99 00
		4 12 00

### rail from Prince Albert to Halcro' Settlement, South Saskatchewan River, via Red Deer Hill:

tting and grading about 250 ft. of road up)
Halcro's Hill, 4½ ft. deep, 20 ft. wide, and filling and grading about 320 ft. of roadway 16 ft. wide 3½ ft. deep at bottom tting and grading on south bank of creek 20 ft. wide and 2 ft. deep, and filling and grading on roadway 16 ft. wide, 1 ft. deep

and widening present roadway 3 ft. to south end of bridge, and cutting and grading 1½ ft. deep, 20 ft. wide on north bank of ravine, and filling and grading roadway 1½ ft. deep and 16 ft. wide to north end of bridge, over creek  Culvert 3 x 5 ft. x 26 ft., tamarac logs and poles; cutting and grading on south bank of ravine, 1-8-12 ft. deep, 22 ft. wide; cutting and grading on north bank of ravine, 1 ft. deep, 22 ft. wide; and filling and grading across bed of ravine, 16 ft. wideF. B. Hutchinson	\$175 00
Truss bridg., 33 ft. long, one span 14 ft wide, on piers, over Red Deer Creek at Hutchinson's crossing, on N. W, 4 Sec. 28, Tp. 47, Rge. 26W. H. Hutchinson	\$ 98 00
Filling and grading approaches to bridge built by W. H. Hutchinson, 14 ft. wide, 55 yds. long, at east end and 10 yds. long at west endFrank B. Hutchinson	\$ 39 00
Culvert $2\frac{1}{2}$ ft. $\times$ $2\frac{1}{2}$ x 15 ft. and filling and grading roadway thereto, on river lot 77,  Prince Albert Settlement survey	<b>\$1</b> 7 00
Hire of road scraper for use on road improvements by days' labor, between Sees. 18 and 19, Tp. 48, Rge. 24, 4 days @ 50c. per day J. R. McPuad	\$ 2.00
Purchase of road sempers for use on public road works:—  2 K. &. J. sempers, No. 1 @ \$17.00 each	\$ 34 00
1 K. & J. Scraper, @ \$18.00T. J. Agnew	\$ 18 0

Examining sites of, preparing specifications and estimates for and inspecting at completion public road works on the trail from Prince Albert to Batoche; 3 days taking measurements, \$15,00; 1 day inspecting work, \$5.00; 4 days' horse hire, \$10.00	\$ 30	00%
\$5.00; 4 days horse hire, \$10.00T. E. Baker	\$ 30	00-
Grant to Saskatchewan Immigration Committee in aid of immigration Jos. M. Coombs	\$300	00,
Grant to Saskatchewan Rifle Association in aid of range improvementsT. J. Agnew	\$ 50	00.
Total	<b>\$</b> 3411	64

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agent his

#### KINISTINO DISTRICT.

Capt. J. HOEY, M.L.A. for the District.

Trail from Prince Albert to Duck Lake

(Moniton Musil).

(Gariton Trail):			
Bridge over Wallace Creek, 18 ft. long x 16 ft. wide, on abutments, on Sec. 35, Tp. 46, Rge. 28	*	33	00
Filling and grading 84 ft. of roadway, 16 ft. wide and 2½ ft. deep, at south approach to above bridge	\$	18	00
Filling and grading 252 ft. of roadway, 16 ft. wide and 2½ ft. high, at N. end of R. W. Tate's contract, butting on the bridge; and filling up mouth of creek near the grading next to bridge Joseph Adams	8	24	50
Filling and grading 79 ft. of roadway, 16 ft. wide, 2 ft. deep, with culvert 5 ft. wide, at S. end of R. W. Tate's contract  James Anderson	\$	12	0.0
The state of the s	Ψ	7 77	00

\$ 19 00

Filling and grading 134 ft. of roadway 16 ft. wide, 2 ft. deep, at north approach to Wallace Creek bridge.......John Foulds

Digging out a new channel for creek, 225 ft. long, 4 ft. wide, 2 ft. deep, at Wallace bridgeJames Adams	\$ 7	00
Two culverts 3 ft. x 1 ft. x 14 ft. and grading 175 ft. of roadway thereto to complete improvements at this crossing, north of Wallace Creek bridgeJohn Foulds	\$ 13	50-
Filling and grading 36 ft. of roadway across flat,  14 ft. wide, 2 ft. deep, with culvert 4 ft. x  14 ft., about ¼ mile south of Wallace  Creek bridge	\$ 4	<b>50</b> °
Grading 202 yds. of road and putting in 2 culverts on Sec. 7, Tp. 47, Rge. 27  Grading 33 yds. and putting in 1 culvert on Sec. 17, Tp. 47, Rge. 27  Grading 48 yds. division 1 and 2 culvert on Sec. 17, Tp. 47, Rge. 27		
Grading 48 yds. and putting in 1 culvert on Sec. 35, Tp. 46, Rge. 28Joseph Anderson	\$ 33	00
Filling and grading 100 yds. of roadway, 16 ft. wide, 3 ft. high, with culvert 3 ft. x 2 ft. x 16 ft., across ravine, south of Sec. 21,	d ba	
Tp. 47, Rge. 27Arch. J. Inkster Filling and grading 168 ft. of roadway, 16 ft. wide, 2½ ft. deep, with culvert 2 ft. x 2 ft. x 16 ft. therein, across slough on Sec. 6, Tp. 47, Rge. 27	\$ 17	00
Filling and grading 204 ft. of roadway, 16 ft. wide, 2½ ft. deep, with culvert 3 ft. x 2 ft. x 16 ft. therein, across slough on Sec. 6, Tp. 47, Rge. 27		
Filling and grading 360 ft. of roadway, 16 ft. wide, 2½ ft. deep, with culvert 2 ft. x 2 ft. x 16 ft. therein, across slough on Sec. 6, Tp. 47, Rge. 27		
Filling and grading 108 ft. of roadway, 16 ft. wide, 1½ ft. deep, with culvert 2 ft. x 1 ft. x 16 ft. therein, across slough on Sec. 8, Tp. 47, Rge. 27, near the N. W. corner		

Filling and grading 270 ft. of roadway, 16 ft. wide, 2½ ft. deep, with culvert 2 ft. x 2 ft. x 16 ft. therein, across slough, on Sec 17, Tp. 47, Rge. 27, near the S. E. corner	\$ 35 50
Filling and grading 180 ft. of roadway, 16 ft. wide, south of Sec. 4, Tp. 47, Rge. 27, W. 2nd Inl. MerJohn Foulds, Sen.	\$ 6 7
	Prince
Filling and grading about 55 yds. of road, 14 ft. wide, and 1 to 4 ft. deep in three places; levelling road over 4 hills, and ploughing 2 furrows on each side for wheels, in rough places, all on about 1 mile of trail between Sec. 5 and S. W. corner of Sec. 16, in Tp. 47, Rge. 26	\$ 50 O
Trail along North Bank of South chewan River through Halord ment to Spence's Crossing:	
Bridge over Cromartie's Creek, 24 ft. long, 16 ft. wide, on river lot 30, in Tp. 46, Rge. 26, Halcro' settlementSaml J. Cook	<b>\$</b> 50 0
Filling and grading roadway to above bridge at east end, 91 yds. long, 16 ft. wide	<b>\$</b> 50 0
Filling and grading roadway to above bridge at west end, 84 yds. long, 16 ft. wide	\$ 50 0
Culvert 1 ft. x 1 ft. x 16 ft., and filling and grading 50 yds. of roadway thereto, 16 ft.	c c

Grading 30 yds. of road, 16 ft. wide, and putting up 9 panels of guard rail on bank, on river		
lot 2, Tp. 46, Rge. 26	4	00
Grading 40 yds. of road, 16 ft. wide, on river lot 8, Tp. 46, Rge. 26	3	00
Grading 100 yds. of road, 16 ft. wide, on river lot 5, Tp. 46, Rge. 26	. 7	50
Wm. Halcro	\$ 20	50
Grading 35 yds. of road, 16 ft. wide, on river lot 13, Tp. 46, Rge. 26	5	00
Grading 40 yds. of road, 16 ft. wide, on river lot 18, <b>T</b> p. 46, Rge. 26	7	00
Grading 35 yds. of road, 16 ft. wide, on river lot 26, Tp. 46, Rge. 26	4	00
Grading 60 yds. of road, over hill, 16 ft. wide, 2 ft. deep, on river lot 30, Tp. 46, Rge. 26	9	00
Culvert 2 ft. x 4 ft. x 16 ft., and filling and grading roadway thereto, across bed of creek, on river lot 37	9	00
Jos. H. Cunningham	\$ 34	09
*Cutting and grading 40 yds. of road, 16 ft. wide, 2 ft. deep, on river lot 3, Tp. 46, Rge. 26	4	00
Cutting and grading 40 yds. of road, 16 ft. wide, 2 ft. deep, on river lot 9, Tp. 46, Rge. 26	-5	00
*Culvert 1 ft. x 2 ft. x 16 ft., and filling and grading roadway thereto, across ravine, on river lot 23, Tp. 46, Rge. 26	5	50
Culvert 1 ft. x 1 ft. x 16 ft., and filling and grading roadway thereto, across ravine, on river lot 23, Tp. 46, Rge. 26	1	50
11ver 100 20, 1p. 40, 11go. 20.		

Culvert 5 ft. x 3 ft. x 16 ft., and filling and grading roadway thereto,, 16 ft. wide and 3 ft. deep, on river lot 24, Tp. 46, Rge. 26		<b>+</b>	7 0
20. doop, on fiver for 24, 1p. 40, fige. 20			U
Jos. H. Cunningham	\$	23	0
Grading 35 yds. of road, 16 ft. wide, on river lot 4, Tp. 26, Rge. 26		e e	3 2
Culvert 1 ft. x 1 ft. x 16 ft., and filling and grading roadway thereto, across ravine, 16			
ft. x 1 ft., on river lot 20, Tp. 46, Rge. 26		1	5(
Filling and grading 50 yds. of road, 16 ft. wide, 3 ft. deep, on river lot 30, Tp. 46, Rge. 26		11	0(
Filling and grading 100 yds. of road, 16 ft. wide, 3 ft. deep, on river lot 51, Tp. 46, Rge. 25			50
		10	00
Grading 60 yds. and 40 yds. of road, 16 ft. wide, on river lots 3 and 4, Tp. 46, Rge. 25		8	00
	\$	36	25
Trail from Red Deer Hill north to Albert via Rd. All., between 1 26 and 27, Tp 47:	Pr Rai	rin ng	ce es
Filling and grading 75 yds. of road, 16 ft. wide, 2 ft. deep, W. of Sec. 18-47-26.  George Kirkness	*	12	00
Filling and grading 35 yds. of road, 16 ft. wide 3 ft. deep, W. of Sec. 18-47-26	<b>.</b>	0	0.0
Filling and grading 73 yds. of road, 16 ft. wide, 4 ft. deep, W. of Sec. 7-47-26. Filling and grading 100 yds. of road, 16 ft. wide, 2 ft. deep, W. of Sec. 7-47-26	\$	8	00
R. W. Tate	\$	35	00

Filling and grading 80 yds. of road, 16 ft. wide, 3 ft. deep, W. of Sec. 18-47-26	\$	21	00
Filling and grading 75 yds. of road, 16 ft. wide, 4 ft deep, W. of Sec. 18-47-26Geo. Pride		22	
Filling and grading 40 yds, of road, 16 ft. wide, 3 ft. deep, W. of Sec. 18-47-26	\$	12	
Filling and grading 60 yds. of road, 16 ft. wide, 3 ft. deep, W. of Sec. 18-47-26	\$	20	00
Trail from Kinistino to Prince Alb Mack's Point:	er	t <b>v</b>	ia
Filling and grading 130 yds. of road, 16 ft. wide, 2½ ft. deep. 1 mile N. of Mack's Crossing	\$	30	00
Bridge 18 ft. long, and graded approaches thereto, over 18 Mile Creek			
Bridge 12 ft. long, over creek, and graded approaches thereto, 10 ft. wide, at coulee, on E. side Sec. 29, Tp. 45, Rge. 21	ं ना		
W. McG. Hamilton  Bridge 12 ft. long, over creek, and graded	\$	36	00
approaches thereto, 10 ft. wide, at coulee, on E. side Sec. 29, Tp. 45, Rge. 21John Paterson	\$	37	00
Ploughing 1050 yds. of road allowance, 12 ft. wide and 5 inches deep, filling and grading the approaches to bridge at end of ploughing, and filling and grading roadway 8 ft. wide, 1½ ft. deep, across slough, all within			

2 miles along W. side of Secs. 16 and 21, Tp. 45, Rge. 21Jas. McPherson	. \$	17	50
Filling and grading 200 yds. of roadway across	T		
slough, 8 ft. wide, 2 ft. deep, with ditches			
along each side and culvert 12 ft. long 6 ft.			
wide, therein	\$	48	00
Trail from Humboldt to Prince Alb	ert	t, <b>v</b>	ia
McLeod's Crossing:			
Bridge ft. long, 17 ft. wide, on abutments 6			
ft. high, white poplar logs and poles; and			
filling and grading 201 ft. of approach, 16			
ft. wide, 3 ft. deep, at east end of bridge,			
½ mile south of McLeod's crossing			
Wm. Bruce	\$	50	00
Filling and grading on roadway over flat log			
bridge, across slough, 10 inches deep, \(\frac{1}{4}\)			
mile N. of McLeod's crossingWm. Bruce	\$	30	50
Underbrushing, filling and grading on 180 ft. of	,		
roadway across slough, 16 ft. wide, 2 ft.			
deep, $\frac{3}{4}$ mile N. of McLeod's crossing			
	3	38	00
****** *******************************	*e1'	(16)	00
Township 46, Rge. 27, 1st Mer. R	d.	Al	1.
Main Road from McLeod's C			
to Prince Albert:			0
Cutting and grading, 230 ft. of hill road, 20 ft.			
wide, $1\frac{1}{2}$ ft. deep, and filling and grading			
roadway across 2 sloughs, 88 ft. x 18 ft. x			
2 ft. deep, and 80 ft. x 20 ft. x 3 ft. deep,			
respectively, W. of Secs. 24 and 25, done			
by days' work, 4 days work with team @			
\$3.00 and 6 days labor @ \$1.50			
Alar Stansfold	ф	91	0/1

### 2nd Mer. Rd. All.: in Tp. 46, Rge. 27: Cutting and clearing on 2 miles of road, through bluffs, \$5.50, and ploughing and levelling same, 14 ft. wide, W. of Secs. 26 and 35, Tp. 46, Rge. 27.....John Glaister \$ 20 00 5th Mer. Rd. All., in Tp. 47, Rge. 27: Culvert 10 ft. x 2 ft. x 16 ft. long, and filling and grading 300 ft. of roadway thereto, 2 ft. deep, 16 ft. wide, at each end, between \$ 24 00 Secs. 5 and 6......Chas. Pocha Township 45, Range 21, West 2nd Inl. Mer.: Renewing timbers of bridge and otherwise repairing same, over creek, and filling approaches thereto, between Secs. 21 and 28......R. F. Robertson \$ 23 00 Filling and grading 200 vds. of roadway across slough, 8 ft. wide, 2 ft. deep, with culvert thereto, between Secs. 19 and 30, Tp. 45, Rge. 21......S. Jackson \$ 33 50 Renewing timbers of, and repairing bridge at Kinistino, on Sec. 16, Tp. 45, Rge. 21 \$ 3 00 ......S. Jackson Township 44, Range 20: Bridge 18 ft. long, over Goose-hunting Creek, and filling the approaches thereto, between Secs. 29 and 30, Tp. 44, Rge. 20, Kinistino to Stoney Creek trail ..... Thos. Sanderson \$ 37 00

### Township 47, Range 24:

Bridge 110 ft. long, 16 ft. wide, 4 ft. high, over creek, E. of Sec. 13, Tp. 47, Rge. 25, and filling and grading roadway thereto, 4 ft.		
deep at bridge, ½ mile long and 16 ft. wide		
J. C. Mackenzie	\$ 40	004
Purchase of two No. 1 road scrapers, for use of		
public roads @ \$20.00 eachT. J. Agnew	<b>\$</b> 40	00.
Grant to Saskatchewan Immigration Committee for purposes conducive to immigration		
Jos. M. Coombs	\$150	00.
Grant to Carrot River Agricultural Society	7.200	
Secretary-Treasurer	<b>\$1</b> 38	00
m . 1		-
Total	\$1515	AA.

### BATOCHE DISTRICT.

### HILLYARD MITCHELL, M.L.A. for the District.

### Trail from Duck Lake to Prince Albert, via The Pines:

Temporary bridge over Red Deer Creek, at Mac-Farlane Creek, pending repair of old bridge, on Sec. 13, Tp. 46, Rge. ..... Angus Cameron \$ 5 00 Re-building 1 span of bridge over Red Deer Creek, at MacFarlane's, and otherwise repairing same, Sec. 13-46-1....Wm. Lytle \$ 40 00

ROAD IMPROVEMENTS BETWEEN DUCK LAKE AND WILLOUGHBY VIZ.:

Grading road at 3 places, between Duck Lake) and Lacor's bridge; repairing Lacor's bridge and improving the approaches Repairing the 2nd bridge from Duck Lake, grading the approaches thereto and cutting

and grading road up hill, near the Firs Grading road, removing timber, etc. through

the Firs, and repairing 2 bridges Grading and levelling road and repairing 2 bridges between the Firs and McIvor's, Willoughby P. O..... Joseph Trottier | \$ 29 25

### Trail from Batoche to Prince Albert:

IMPROVING THE APPROACHES TO BATOCHE FERRY ON BOTH SIDES OF RIVER, VIZ.:

Grading, levelling and ditching 695 ft. of road on west bank, 15 ft. wide, cuts 2½ ft. deep, and underbrushing and grading 450 ft. of road with 3 culverts therein, on flat from foot of west bank to ferry; and cutting and grading 3 stretches of road, 180 ft., 145 ft. and 45 ft. respectively, at east side of ferry, and grading and cutting 250 ft. 

Road improvements from St. Laurent ferry to Parenteau's Creek, repairing bridge and grading the approaches thereto, on Sec. 16, Tp. 44, Rge. 1

Repairing bridge over Priest Creek, grading the approaches thereto, and cutting and

grading on road up east bank.

Repairing bridge over Parenteau Creek, grading > the approaches thereto, and cutting and

grading road up both banks

Repairing the ferry bridge at St. Laurent, grading the approaches to ferry, and cutting and grading on road up both banks of Saskatchewan River, at St Laurent crossing......Rev. J. V. Fourmond

\$ 56 87

### Trail from Duck Lake to Batoche:

Bridge over muskeg, 20 ft. long, on 4 ft. x 4 ft. x 16 ft. abutments, filling and grading ... approaches thereto, 4 ft. deep, 16 ft. wide. and 73 yds. and 25 yds. long respectively, with ditches along each side, on Sec. 24, Tp. 43, Rge. 2, west 3rd Inl. Mer. ......Sam Smith

7 X 14 \*

\$249 00

\$ 50 00

### Trail from St. Laurent Ferry to Boucher Settlement, South of South Saskatchewan River:

Improvements on about 6 miles of road, viz:—Cutting and grading roadway on all hills; clearing and grubbing road of trees and stumps, etc., through bush; building 8 bridges over water courses and grading the approaches thereto; building culverts and filling and grading roadway thereto, and otherwise improving the roadbed. Done by days' work as below; 8 persons employed; 7 days' work with team, @ \$2.50; 14 days' labor @ \$2.00; and 68½ days' labor @ \$1.50:—

	28	00
Gilbert Breland, 7, with team at		
\$2.50 per day	17	50
Gilbert Breland, 7 days' labor at \$1.50 per		
day	10	50
John Nolin, 14 days' labor at \$1.50 per day	21	00
Ambroise Dubois, 131/2 days' labor at \$1.50		
per day	20	25
Andre Letendre, 8 days labor at \$1.50 per		
day	12	00
Nap. Parenteau, 91/2 days' labor at \$1.50		
per day	14	25
Wm. Ledoux, 9 days' labor at \$1.50 per day	13	50
John Ouellette, 71/2 days' labor at \$1.50		
per day		25

### Trail from Carlton to Battleford (River Trail):

\$ 50 00

\$ 35 00

### Trail from Saskatoon to Moose Jaw:

Re-building bridge over Beaver Creek, 12 ft. long, on log abutments, and filling and grading the approaches thereto, in Tp. 35, Rge. 5, west 3rd Inl. Mer....Caswell Bros.

\$ 24 00

### Trail from Carlton to Snake Plain and Green Lake:

\$140 00

### Trail to Muskeg Lake, branching off from Green Lake trail:

Corduroying 60 ft. of road, on tamarac sleepers, 14 ft. wide, across swamp, at forks of road,

\$ 15 00

### rail from Red Deer Lake to Montreal Lake:

bening up and improving 25 miles of new road, commencing at a point 25 miles from the trail from Carlton to Red Deer Lake, and consisting of cutting and clearing a roadway 20 to 25 ft. wide through timber, for 24 miles; making roadway of underbrush across muskegs and bridging 3 small creeks. The work was done during August, 1889, by days' work, and cost \$401.07, of which amount \$200.00 was paid by the Department of Indian Affairs. Overseer, 1 month, \$60.00; 1 man with team and chopping 28 days @ \$3.00; 7 men, 88 days' chopping @ \$1.00; 2 men 23 days' chopping @ \$1.25; 1 guide 21/2 days @ \$1.30. The men were provisioned in addition to their pay.

John Saunders, teaming	g an	d ch	oppin	g, 28		
days at \$3.00					\$ 84	00
John Nelson, chopping,	19	days	at \$1	.25	23	87
H. S. Gouldhawk,,	4	,,	,,		5	СО
Che-chees-ten ,,	20	,,	at \$1	.00	20	00
Nit-che-catch ,,	,,	5.9	,,		20	00
Louis Lavallee ,,	. ,,	, 5-9	,,		20	00
Archie Daylight ,,	7	,,	,,,		7	00
Peter Ballendine ,,	15	99	1 2		15	00
Adam Henderson ,,	2	• • •	22		2	00
Saml. Bird ,,	4	,,	,,		4	00
Isaac Bird, Guide	21/2	9.9	at \$1	1.30	3	25
John E. Sinclair, Overs	eer,	I.m	onth.		60	00

Provisions and appliances 136 95	
Grant by Department Indian Affairs 200 00	
	\$201
Seed grain, balance of account for seed grain for half-breed farmers, Batoche District, supplied in the spring of 1889, ½ bushel wheat @ 85c.—\$0.21; 9 bushels barley @ 20c.—\$1.80; 11 bushels oats @ 30c.—\$3.30; 40cts. per bushel on 16 bushels wheat—\$6.40; 15cts. per bushel on 2 bushels wheat—30cts., the two latter items having previously been paid for @ 45cts. and 85	
cts. per bushel, respectivelyThos.O.Davis	\$ 12 0
Purchase of 1 road scraper for use on public roads	\$ 20 0
Preparing plans and specifications for proposed new bridge over Red Deer Creek, at Mac-Farlane'sT. E. Baker	\$ 15 0
Preparing specifications for repair of Beaver Creek bridgeJ. D. Pows	\$ 5 00
Services and expenses inspecting Beaver Creek bridge	\$ 5 00
Services and expenses inspecting J. D. Cas- well's work on east side of Saskatchewan River, and work by day's labor on west	
sideJ. F. Clarke	\$ 2 50
Grant to Central Saskatchewan Agricultural Society, of SaskatoonSecy. Treasurer	\$ 75 00

frant to Saskatchewan Immigration Committee, for purposes of promoting immigration	\$150	00~
Total	\$1418	95

### BATTLEFORD DISTRICT.

JAMES CLINKSKILL, Esq., M.L.A. for the District,

### River Trail from Battleford to Carlton:

- Bridge 15 ft. wide, and filling and grading both approaches thereto, at Macfarlane Creek, about 24 miles east from Battleford
- Culvert 6 ft. wide, and filling and grading the roadway thereto, on both sides, and corduroying, at Big Hill Creek, about 29 miles east from Battleford
- Bridge 12 ft. wide, and filling and grading both approaches over creek, about 33 miles east from Battleford............C. H. McDonall

\$ 45 0

\$ 40 01

\$ 34 00

- Culvert 8 ft. wide, and filling and grading roadway thereto, each side of creek, about 34 miles east from Battleford
- Two culverts, corduroy and filling and grading roadway 40 ft. long, about 35 miles east from Battleford ...........Rolk. Finlayson
- Two bridges over 8 Mile Creek....J. C. Skelton
- Improving road at 18 mile creek, 5 days' work

  a \$2.50 per day, being re-payment of

advance of 5 bushels of seed potatoes @ \$2.00 per hushelStephen Warden	\$	10	00
Frail from Battleford to Fort Pitt:			
Juderbrushing, covering with earth, and grading 100 ft. of road across muskeg, with culvert 4½ ft. and 12 ft., on Sec. 13, Tp. 45, Rge. 19, about 32 miles from Battleford, near the forks of Edmonton and Pitt trails	\$	50	00
Saskatchewan River, at the crossing of said river at Fort PittJ. M. Skelton	\$	50	00
ft. wide, through bush, about 18 miles from Battleford, about Sec. 26, Tp. 45, Rge. 19, 5 days of the work @ \$2.00 per day, being repayment of advance of 5 bushels seed potatoes @ \$2.00 per bushel			
Moise L.'Heureux	\$	25	00
tepairing bridge over creek, 5 days' work, in repayment of advance of 5 bushels seed potatoes @ \$2.00 per bushel	\$	10	00
!rail from Battleford and Fort : Onion Lake:	Pit	t '	to
ridge 15 ft. long and 14 ft. wide, at crossing of swamp on the N. east 4 Sec. 18, Tp. 52, Rge. 25, near N. east corner, about 8 miles east of Fort Pitt, and filling and grading roadway thereto, 14 ft. wide, about 2 ft. deep, 29 ft. long at each end and ditching on both sides of the east approaches			

Bridge repaired, timbers renewed and refloored, about 12 miles from Onion Lake Bridge, 3 spans, 35 ft. long, 14 ft. wide, and 3 tt. high, over creek, about 9 miles from Onion Lake, near telegraph post No. 87 .....J. M. Skelton J \$116 0

### Trail from Carlton to Fort Pitt, North o Saskatchewan River:

Bridge over Jackfish Creek, to cost \$45.00, \$10.00 or 5 days' work @ \$2.00 per day, being repayment by D. Villibrausen of advance of 5 bushels seed potatoes @ \$2.00 per bushel; and 5 days @ \$2.00 per day, repayment by A. Mannix of advance of 5 bushels seed potatoes @ \$2.00 per bushel.....

......D. Villibrausen and A. Manninx \$ 20 00

### Main Trail from Battleford to the South and East:

Renewing old and broken timbers and otherwise repairing the bridge over Battle River at Battleford .......Wm. Latimer

\$ 16 75

Taking down before breaking up of ice in river, and rebuilding bridge over Battle River at Battleford......Wm. Latimer

\$395 00

### ROAD IMPROVEMENTS BY DAYS' LABOR:

Filling and grading 400 ft. of hill road, 20 ft. wide, and 4 to 5 ft. deep, at Battle River; permanent bridge at Battleford; making a grade of  $5\frac{1}{2}$  ft. per 100 ft. for 390 ft. and ft. per 100 ft. for 100 ft. Cutting and filling and grading 400 ft. of hill road, 20 ft. wide, approaching Battle River

bridge, from the east, along centre of 2nd Street, cutting 3 ft. deep, filling 3½ ft. deep,

grade 8 ft. per 100 ft.

rading 100 ft. along centre of 2nd Street, 12 ft. wide, grade 10 ft. per 100 ft. Work done by the following mentioned parties in repayment for 100 bushels of seed potatoes @ \$2.00 per bushel, 25 parties, 100 days' work @\$2.00 per day:—

```
VALUE IN DAYS
LUE IN SEED POTATOES
                                                        LABOR REPAID.
   AS ADVANCED.
                                                    4..2 days' labor at $2
2 bushels potatoes at $2..C. A. Smith
                                           value $
                       .. James Slater
                                                   10..5
                                             , ,
                       ... David Taylor
                                                   10. 5
                                                              99
                       ...J. H. Storer
                                                   10..5
                                             2 2
                                                              3.9
                                                                      99
             99
                       .. A. J. Prougua
                                                    8..4
                                             ,,
             99
                       .. Isadore Panibun
                                                   10..5
                                                                      99
                       ...P. C. Pambrun
                                                   10..5
             ,,
                      ...G. H. Harper
                                                    6..3
                                             ,,
                                                                       99
                       ... Alex. Bremmer
                                                   10..5
                                                              22
                                                                       ,,
                      ..W. J. Hope
                                                   10..5
                                                              22
             ,,
                       .. Cornelius Pruden
                                                    6.43
             ,,
                       ...J. M. Skelton
                                                   10..5
             22
                       .. Wm. Cummings
                                                    4..2
                                                               ,,
                       ...J. C. Skelton
                                                    10..5
             ,,
                       ... Wm. Skelton
                                                    6..3
                       ..T. Belarance
                                                    4..2
                                             9 9
                      ... Alex. Taylor
                                                    10..5
                       .. Louis Beaudette
                                                     2..I
                      ...J. D. O'Neill
                                                     6..3
                       .. Wm. Lightfoot
                                                    4..2
                       .. Fred Ballendine
                                                    10 .5
                       .. Robt. Jefferson
                                                    10..5
                       .. John Craig
                                                    10..5
                       .. Harry Sayers
                                                    10..5
                                                                       ,,
                       .. John Pambrun
                                                    10..5
bushels at $2 per bushel.....
```

ays' labor on the preceding work, apart from seed potato advances, 14 days' labor @ \$1.50 and 5 days with teams @ \$4.00

F. Lemere 1 day's labor at \$1.50 .... \$ 1 50 W. Settee 9 ,, ,, .... 13 50

Isadore Pambrun 2	9.9.	25	3 00
Wm. Lightfoot 2	,,		3 00
Peter Dacotah 3	"	with team at \$4	12 00
Wm, Hope 2	22	,, ,,	8 00

\$ 41 (

Seed potatoes advanced to settlers, as below, as eash on guarantee to repay same in work as required on public roads in district, where directed, by days' labor, each day's work valued at \$2.00; 170 bushels @ \$2.00 per bushel; supplied and distributed by Messrs. Mahaffy and Clinkskill, Battleford—\$340.00; \$250.00 (or the price of 125 bushels) of which have been repaid by work, reported in the preceding statement, the balance 45 bushels, or \$90.00, not having yet been accounted for in road work, viz :-

H. C. Taylor	5	bu. seed	potatoes	at \$2	\$10 00	)
A. J. Bremmer	5	>>	,,,	,,	10 00	
Philip McDonald	2	,,	,,	,,	4 00	)
John Pritchard	5	33	2.9	,,	10 00	)
David Poitras Louis Bourre	5	,,	,,	2.1	10 00	)
E. Bourasse	4	,,	"	,,	8 00	,
Joseph Lambert	5	"	"	"	10 00	,
Peter Taylor	4	,,	2 1	,,	8 00	,
Louis Chaplette	5	7.7	<b>39</b>	**	10 00	
- Improtte	3	9.9	9.0	19	10 00	

45

\$ 90 00

6 25

Purchase of 5 shovels for use on grading the approaches and hills at Battle River permanent bridge @ \$1.25 each...... ...... Mahaffy and Clinkskill

\$

Two thousand copies of immigration issue of Saskatchewan Herald, for distributing in promotion of immigration, date, 23rd.

April, 1890, @ 5 cts. each	\$100	00
One hundred forms of guarantee in connection with advance of seed potatoes	<b>3</b> 3	00
Advertisement in Saskatchewan Herald, 14 lines  @ 10 cts. per line—\$1.40; 25 handbills re roadwork on Battle River bridge ap- proaches in repayment of seed potatoes advanced	2	00
Amount in Saskatchewan Herald, 20 lines @ 10c.—\$2.00, and 25 handbills \$2.00, re proposed works in Carlton trail, etc		00
Printing 12 handbills re proposed works on Fort Pitt and Onion Lake trailF. G. Laurie	2	00
Advertising 14 lines @ 10cts.—\$1.40 and 25 handbills; calling for tenders for re-building of Battle River temporary bridge	3	40
	<b>\$</b> 15	80
Services as engineer re work on Ft. Pitt and Onion Lake trail, 5 days @ \$3.00 per day	\$ 15	00
Drawing agreement in duplicate and bond for rebuilding of Battle Creek river bridgeJ. A. Fraser	\$ 7	50
Grant to Battle River Agricultural SocietySec. Treasurer	\$246	00
	\$1580	55

### FERRIES.

Licenses have been issued granting ferrying privileges to the following mentioned parties on the North and South branches of the Saskatchewan River and Battle River:—

- Chas. F. Stewart, North Saskatchewan River at Clover Bar Crossing, for 3 yrs. expiring 31 Dec. 1892.
- James B. Mack, South Saskatchewan River at Mack's Point, for 3 yrs. expiring 31 Dec. 1892.
- Geo. J. Fisher, South Saskatchewan River at Batoche's Crossing, for 1 yr. expiring 31 Dec., 1890.
- J. H. Storer, Battle River at Battleford, for 1 yr expiring 31 Dec. 1890.

The licenses for the following mentioned forries expire or have expired on the dates therewith given, viz:—

- John Walter's 2 ferries over the North Saskatchewan at Edmonton on 31 Dec. 1891.
- S. M. Bannerman's ferry over Red Deer River at Red Deer on 31 Dec. 1889.
- J. Lamoureux, ferry over North Saskatchewan River on Dec. 31, 1889.
- N. McKenzie's ferry over South Saskatchewan River on Dec. 31, 1889.
- O. Burges' ferry over Belly River on Dec. 31, 1889.
- Rev. J. V. Fourmond's ferry over South Saskatchewan River on Dec. 31, 1888.
- T. Cochrane's ferry over Bow River on Dec. 31, 1889.

An application for ferry privileges on the South Saskatchewan River within the limits of the Temperance Colonization Company's grant near Saskatoon, was referred to that company and the fee refunded.

The receipts from the issue of licenses for the 4 above mentioned ferry privileges amount to \$20.00; \$5.00 of which amount was received prior to 30th June, 1889.

### SURVEY AND TRANSFER OF ROADS.

The trail from Calgary to Morleyville, South of Bow River, surveyed in 1889, has by Order in-Council, dated 4th Sep. 1890, been transferred to your Honor in Council for the public uses of the Territories.

The trail from Qu'Appelle Station to Katepwe commencing at a point on the surveyed trail to Fort Qu'Appelle, about 2 miles north from Qu'Appelle station, and ending at the Qu'Appelle Valley, near the outlet of the lower of Qu'Appelle Fishing Lakes, has been surveyed on Your Honor's recommendation to the Governor in Council, with a view to its being transferred.

That portion of the old trail from Qu'Appelle Valley, near Lebret P. O., to Moose Jaw, as far as Sec. 13, Tp. 20, Rge. 14, crossing Qu'Appelle River between the two lower Qu'-Appelle Fishing Lakes, near the Indian Industrial School and ascending the south bank of the valley up the ravine on Sec. 35, Tp. 20, Rge. 13, has been recommended by Your Honor to be continued permanently as a public road, in the hope that the Governor in Council may order its survey and subsequent transfer.

A petition has been received for the opening up of a new road from Edmonton or St. Albert to Lac-la-Biche, to obviate the necessity of going via Victoria, on the North Saskatchewan River; which route is computed to be 50 or 60 miles longer than a direct route would be; but, as this is not a public travelled road already in existence, and prior

to survey, application for its acquirement under the provisions of Section 108, of the Northwest Territories Act, would be premature.

A piece of road has been acquired by transfer, to secure a better crossing of Six mile Coulee, on the trail from Lethbridge to Lee's Creek. The necessary land, amounting to about 7 2-10 acres has been given by the Northwest Coal & Navigation Co. (Limited), and is taken from the S. W. 4 of Sec. 21, the S. E. 4 of Sec. 20, and the N. E. 4 of Sec. 17, in Tp. 8, Rge. 21, west 4th Inl. Mer.

The Department of Indian Affairs has treated with the Indians of one of the Crooked Lakes reserves relative to the opening up of a road through that reserve from the Qu'Appelle Valley, near the outlet of Round Lake, up Scissors Creek Valley, southward to a point on the road allowance between the eastern boundary of the reserve and Sec. 19, Tp. 17, Rge. 2, about 10 miles north from Whitewood. The negotiations are so far advanced that the road has been located and surveyed by the Department's surveyor.

The surveyor sent out by the Department of the Interior to survey the trails from Edmonton to Fort Saskatchewan, north of the Saskatchewan River, and from St. Albert Mission to Edmonton, was instructed to enquire into the grounds on which a portion of those through whose lands the trail runs, based their objections to its being permanently continued as a public road; and to endeavor, in making the survey, to meet as far as possible, the wishes of the settlers, so long as the convenience of the general public was not prejudicially affected, or the length of road, the difficulties of travel or the cost of the improvement thereof unduly increased.

A new road has been opened up through the Beaver Hills from Fort Saskatchewan to Beaver Lake Settlement, it being estimated to be some 15 miles shorter than the trail formerly used, round the northern limit of these wooded hills.

The application of Mr. John Garnet of Pincher Creek and of Mr. Fitzgerald, of Calgary, are still indisposed of. That of the former party is for the closing up of the road allowance between Sections 34 and 35, Tp. 6 Rge. 2, West 5th Inl. Mer., and having the same patented to him; in lieu of which he offers a road allowance, 65ft. wide taken from the east and south sides of the west half of said section. Mr. Garnett settled here in advance of subdivision survey of the Township; erected an expensive house and made considerable improvements; when on the subdivision of the Township it was found that much of this expenditure had been made on the road allowance; and consequently, if required to vacate the same, (which is reported to be impracticable for road purposes) great inconvenience and loss will be felt by the party.

• Mr. Fitzgerald's application is for right to fence in and occupy the road allowance along the western boundary of the south half of Section 35, Tp. 23, Rge. 1, West 5th Inl. Mer., on account of its being a commonage and harbour for stray cattle, and of there passing over this ½ section a portion of the Bow River Bottom tral to Dunbow.

The transfer of a road allowance between Sections 13 and and 24, Tp. 24, Rge. 3, West 5th Inl. Mer., has not yet been completed.

An application made by Col. H. O. Currie to the Department at Ottawa for the closing up of the road allowance between S. W. <sup>1</sup>/<sub>4</sub> Section 30 and N. W. <sup>1</sup>/<sub>4</sub> Section 19, Tp. 13, Rge. 31, near Moosomin, has been referred to Your Honor. Col. Currie offers a roadway, in lieu of the <sup>1</sup>/<sub>2</sub> mile of regular road allowance, across the N. W. <sup>1</sup>/<sub>4</sub> of Sec. 19, which would be but little longer, round the south limit of a

bluff which he desires to preserve intact from the possibility of the regular road allowance being cut through it between his house and stables.

It has been represented to Your Honor that a portion of the trail from Calgary to Morleyville, surveyed last year, and recently transferred for public uses, has been obstructed where it passes over lands purchased from the Hudson Bay Co. viz.: the N. ½, Sec. 8, Tp. 24, Rge. 1, West 5th Inl. Mer., the owner contending that, having bought the whole of the land comprised within the limits of that ½ section, without any reservation for the trail passing over it, he is not obliged to allow its remaining open for public use, but can close it at will. The trail, as surveyed, having now been transferred to Your Honor in Council, the difficulty of abjusting the difference between the claimant and the Government would appear to be also transferred.

Other applications are for the deflecting of certain portions of surveyed and transferred trails and regular road allowances, for a short distance in order to secure better crossings of streams, and better roads out of valleys to the prairie level, so as to require fewer or less expensive bridges, and roads of easier grade and less costly construction.

While there may be nothing to prevent or retard the acquirement of such loop or deflection roads by negotiation and purchase, or under the provisions of the Expropriation Ordinance, except it be difficulty in dealing with encumbered or imperfect titles, yet, it being obvious that the deflection of any such trail or road allowance is to throw the portions of the original road (which it is assumed the purpose of these proposed changes is to avoid) into disuse,—this course, by no means, has the effect of closing the original road to the public, or of vesting the title to the disused portions in the owner of the estate through which the original road passes. Negotiations are in progress, with

Your Honor's concurrence, for the purpose of acquiring the land for a road along a ravine across a portion of the

Macleod trail, as originally surveyed and transferred on this same 4 section, only a few rods to the East of this proposed deflection; it being necessary at this point to descend from the level prairie to the valley bottom, and this hill requiring a large expenditure of money to make it of easy grade, while the proposed new piece of road up the ravine is of easy grade, and much less expensive to make and keep in repair. The amount proposed for the purchase of the necessary land for this piece of road (nearly 2 acres) is \$100; and \$50 is estimated to cover all expenses connected with the transfer.

Preliminary steps have also been taken with the view of acquiring land for road to connect the site of the proposed bridge over High River, at Thompson's Crossing, with the existing road allowances and trail, on each side of said liver.

With regard to the question of the closing of any portion of a transferred surveyed trail or of a regular road allowance, and especially with regard to any proposed transfer of the same to individuals, it may be said that the control, or the direction, management and control of such trails and road allowances is transferred to Your Honor in Council, by Sections 107 and 108 of the N. W. T. Act, and by order of the Governor-in-Council; and if any power to close or transfer any such trail or road allowance, or any portion thereof, is vested in the Governor-in-Council, it would appear that such power would only be exercised after Your Honor in Council had recommended the relinquishment of the transferred control thereof.

### STATUTE LABOR AND FIRE DISTRICTS.

he tract of land comprising Townships 19 in Ranges 17 18, and that portion of Township 20, Range 17 which of included in the Indian Reserve to the north thereof, he Electoral District of North Regina, has, in accordance the provisions of the Ordinance of 1888, in that behalf, herected "Statute Labor and Fire District, No. 1," by a Honor's Proclamation of 17th March, 1890. Imiate steps were at once taken to elect an Overseer, and have the assessment rolls; and by the 6th day of July work-tax imposed was so far discharged that the Overwas enabled to render his account of the operations ied on for the season, on that date.

he work laid out for the season consisted of forming a break round the entire district and through the centre, ween Ranges 17 and 18, some 48 or 50 miles in length, out in such manner that the entire width of the road wance would be utilized to form a solid barrier against rie fires. This was to be effected by ploughing two as 8ft. wide each, on and along the outer limits of the allowances, the entire distance, over prairie and bugh bluffs, and the intervening space of 50ft. burnt after ploughing was completed. The total number of persons used was 102; the total amount of the assessment 4.25, viz.: 249½ days at \$1.50 per day. 87 persons harged their taxes in work, viz.: 207 days, \$310.50; the lson Bay Company commuted its assessment, 7½ days.

\$11.25; and 14 persons assessed for 35 days work, \$52 had neither worked out their assessment nor commute the date of the overseer making his return.

The omission of the latter mentioned persons to per their Statute Labor, occasioned gaps being left in the break at those portions that were assigned to them to d out; consequently, to leave no entrance by which pr fire could gain access to the protected area, the Membe the Electoral District, by means of the "Aid to Distr funds, procured the completion of the ploughed firebrea The only casual revenue received other parties. commutations or fines being \$11.25, the remuneration o overseer, \$50.00, as well as the remainder of the expe connected with the organization and working of the dis (including an extra allowance of \$12.00 to the overseer). \$84.15, have been paid by means of grants to that am placed to the credit of the district out of the Territ proportion of "Aid to Districts," North Regina District.

A statement in detail has been prepared and is here presented, showing, in tabular form, the results of the ations of the organization; also a balance sheet showing standing at the end of its first season.

## STATUTE LABOR AND FIRE DISTRICT NO. 1, 1080.

### Statute Labor Available.

Total Assessment of the District for 1890....102 persons, 2491/2 days at \$1.50 per day = \$374.25.

### Statute Labor Paid.

4.50.	7.50.	30.00.	244.50.	18.00.	3.00.		\$310.50.
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\$1.50 ]	33 33	3.3	33	33	3,3		
days at	33	•	3.9	3.3	33		
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viz	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	,, 20	" I63	66	ning	)	
1 of the residents assessed worked out his assessment in laying out fire-guard, viz 3 days at \$1.50 per day=\$ 4.50.	,, staking ,, ,,		ploughing ,,	rk	overseeing and ploughing 2	0	
essme	33			6 3		33	
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worked o	9.6	6	66	99	6.	9.9	
assessed	9.9	9.9	3.5	33.	3.3	33	
residents	3.3	8.6	3.5	3.5	3.9	9.9	
f the		46	9.9	9.9	9.9	53	
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### Statute Labor Commuted.

# STATUTE LABOR AND FIRE DISTRICT No. 1. 1890, (Continued.)

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	\$1.50 per day=\$ 13.50.	13.50. 13.50. 3.00. 4.50.	\$ 52.50.		
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	\$1.50	= = = :		\$310 111 52	F. 27.7 2
	days at 9	= = = 6		days=days=days=	
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	later, v			87 ] I ]	102
	ssessment			; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	
•	3 of the residents assessed have agreed to work out their assessment later, viz 9 days at \$1.50 per day=\$ 13.50.  2 " persons " were over 60 years of age			Statute Labor Assessment Paid	
	work o ars of ag orked ou	commuted		nmuted.	
	reed to er 60 ye ither we	the coudoned H		ent Paid ent Con ent umpa	
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	he residents persons residents	persons			
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## STATUTE LABOR AND FIRE DISTRICT No. 1, (Continued.)

## Statement of Revenue and Expenditure-1890.

	\$374 25 34 00 12 00 1 50 1 00 2 10	50 00 8 30 1 00 5 00 1 50	\$503 65
EXPENDITURE.	\$\\ \frac{\mathbb{R}}{\mathbb{E}}\$. So per day.  \text{Amount paid for discount of H. B. Co.'s cheque}, Amount paid for discount of H. B. Co.'s cheque, Amount expended in work not performed by absentees, defaulters, etc  \text{Amount expended in overseeing in excess of remuneration}, Cost of three township plans.  \text{Amount paid Dominion Lands Agent for information}, horstage and Registration fees, for Stationery (envelopes and book)	"", ", 25 days' remuneration of overseer at \$2 "", Queen's printer for advertising in N.W. T's Gazette, proclamation erecting district, 83 lines at 10 cents "Amount paid Queen's printer publishing name of Overseer." "Amount paid returning officer for Election of Overseer", "Amount paid for rent of polling place for election ", ", "Advertising notice re holding election of Overseer."	,
	\$321 75 11 25 72 15 34 00 12 00	52 50	\$503 65
REVENUE.	Fo Value of Statute Labor received in work 214½ days at \$1.50 per day	By Balance due district from unpaid assessments	

### FIRE DISTRICTS.

### Sunnymead.

The tract of land comprising sections 6 to 9, 16 to 21, and 28 to 33 in Tp. 14, Rge. 2; Sections 9 to 16, 21 to 28, 34, 35 and 36 in Tp. 14, Rge. 3, and Section 2 in Tp. 15, Rge. 3, West 2nd Inl. Mer., about Sunnymead, in Whitewood Electoral District, has, by Your Honor's order dated 24th March, 1890, been erected into a Fire District, under Chapter 10 of the Revised Ordinances.

Messrs. H. W. Pollock, of Sec. 18, Tp. 14, Rge. 2, J. N. Cowan, of Sec. 15, Tp. 14, Rge. 3, and A. McKenzie, of Sec. 13, Tp. 14, Rge. 2, were appointed Fire Guardians for the District, by the same order.

Returns from two of the Fire Guardians show that the organization was soon set in motion to avail itself of the means provided for giving the district that protection which it was the object of the Legislature to afford.

About 26 miles of firebreak 10 feet wide have been formed, partly on the regular road allowance and partly on private lands, by ploughing, etc. In that section of the district south of Pipestone Creek, a distance of about half a mile, between Secs. 9 and 10, Tp. 14, Rge. 2, requiring cutting and clearing through bush, has been left untouched owing to the labor at the disposal of one of the Fire Guardians having been exhausted, and there being no funds in his hands from commutations or fines to procure the work being done; although there is a slight balance left in the

ds of one of the Fire Guardians for the section North of estone Creek, but which it would appear need not be ded over to another Fire Guardian, who has insufficient at his disposal.

Iwenty-four parties are returned as having worked out ir rates in work, but whether that is the full number of se in the district who are liable is not shown. Twenty-of these parties supplied teams and ploughs, the work each team with man being counted at the rate of \$2 per —42 days at \$2 per day—\$84. The work of two ties without teams at \$1 per day—8 days, \$8. One Fire ardian 4 days supervision, etc. at \$1—\$4. \$96.00.

The Richelieu Ranch Co. paid \$8 presumably the comstation of the rate of two residents at \$4 per annum.

Total revenue from commutations, or fines.	\$ 8 00
AMOUNT EXPENDED:	
Fee for advertising in N. W. T.  Gazette \$ 6 00	
Sundries	
Cash in hands of Fire Guardian 1 90	\$ 8 00
Total number of residents rated, 26 at \$4	\$104 00
each	
rates, 24.	
Number of residents who commuted their	
rates, 2.  Number of days work with teams,	
21 parties, 42 at \$2 per day \$84 00	
Number of days work without	
teams, 3 parties, 12 at \$1 per	
day 12 00	\$ 96 00
Number of miles of fire-break formed, 26	

miles, 10ft. wide.

### Longlaketon.

The tract of land, on the East side of Long Lake, abe Longlaketon, in the Electoral District of North Reg comprising Sections 19 to 22, and 27 to 34 in Tp. 21, R 20; Sections 3 to 10 and 15 to 22 in Tp. 22, Rge. 20; S tions 19 to 36 in Tp. 21, Rge. 21; Sections 1 to 24 and to 35 in Tp. 22, Rge. 21; Sections 2 to 6 in Tp. 23, Rge. 2 all Tp. 21, Rge 22, East of Long Lake; all Tp. 22, Rge. 2 and all Tp. 22, Rge. 23, East of Long Lake, has, by Yo Honor's order dated 29th May, 1890, been erected a FDistrict under Chap. 10 of the Revised Ordinances; a Messrs. Jas. Russell of S. E. 4 Sec. 22, Tp. 21, and Alfr Maxwell of S. E. 4 Sec. 30, Tp. 22, Rge. 22, have be appointed Fire Guardians.

The returns from the two Fire Guardians shew that nor of the residents have worked out or commuted the rate of 4 dollars per annum, to which each is liable under the Ordinance, and no fines imposed. I might state the reasons given why the Fire Guardians have not taken "ful direction and control of the district for fire protection," an applied the rate or labor placed at their disposal in making fire breaks or otherwise, is, that dissatisfaction is felt by the residents that non-resident owners do not contribute, and that work has been deferred until spring, in the hope that provision will be made for the rating of such owners. The prescribed fee for advertising in N. W. T. Gazette, viz.: \$0 has been received.

### HERDING OF ANIMALS.

The areas mentioned below have been erected Herd Districts or added to existing Herd Districts under the provisions of the Herd Ordinance:

The tract of land about Dalesboro, in Souris Electoral District, comprising Tps. 5 and 6, in Rges. 1, 2 and 3, West 2nd Inl. Mer.

By Order dated 16th May, 1890.

The tract of land about Winlow and Elmore in Souris Electoral District, comprising Tps. 1 and 2 in Rges. 30 and 31, West 1st Prinpl. Mer.

By Order dated 14th August, 1890.

- The tract of land about Langenburg in Wallace Electoral District comprising Tps. 21, 22 and 23, in Rge. 31, and Tp. 21, in Rge. 32, West 1st Prinpl. Mer.

  By Order dated 28th June, 1890.
- The tract of land about Katepwe in North Qu'Appelle Electoral District comprising Sections 1, 2, 3, 10, 11, 12, 13, 14, 15, 23, 24, 25, 26, 35 and 36, and the portions of Sections 4, 9 and 16 in Tp. 20, Rge. 12, West 2nd Inl. Mer., on the East side of the lower of the Qu'Appelle Fishing Lakes, added to existing Herd District.

By Order dated 30 June, 1890.

The tract of land about Boscurvis, in Souris Electoral District, comprising Tps. 1, in Ranges 34, 1 and 2, West of the 1st and 2nd Meridians; added to ex-

isting Herd District. By Order dated 8 July, 1890.

The tract of land South of Broadview in Whitewood Electoral District, comprising Sections 2, 3, 10, 15, and 22, in Tp. 15, Rge. 4, West 2nd Inl. Mer., added to existing Herd District.

By Order dated 23 July, 1890.

Application was made for the erection of Tps. 10, 11, 12 and 13, in Rge. 30, West 1st Prinpl. Mer., North and South of Fleming, in Moosomin Electoral District, as a Herd District, but owing to certain informalities in the requisition, the area has not yet been brought under the operation of the ordinance.

The following named parties have been appointed Pound-keepers, since the date of my last report, in and for the Herd Districts in which they severally reside and keep their pounds:

```
Moosomin.
              S.W. 1/4 Sec. 34
                              Tp. 13 Rge. 31
Thos. Carroll
Thos. Young S.E. 1/4 ,, 28
                                                 Regina.
                               ,, 17
                                             30
                                                 Fleming.
                                ,, 15
Ronald Stewart
                        ., 32
                                            26
                                                 Moose law.
Jas. McClelland S.W. 1/4
                        ,, 12
                                   17
                                                 Alameda.
                                   2
Fredk. Pollard N.W. 1/4
                       ,, 34
                                                 Winlow.
                                             30
David McClung S.E. 1/4
                       ,, 22
                                   2
                                                 Elmore.
                                             31
Stuart Sykes S.W. 1/4
                       ,, 16
                                   2
                                                 Elmore.
Jacob G. Burke S.W. 1/4
                                             31
                                   1
                            22
                                             30 Winlow.
R.H. Henderson S.E. 1/4
                            20
                                                 Broadview.
                                 ,, 15
                                            4
Angus McLeod N.E. 1/4
                           16
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R. Shields has tendered his resignation as a Pound-keeper, and the same has been accepted.

The amount of \$30.00 reported last year, as the residue from sale of a roan broncho horse, that had been impounded and sold under the provisions of the Ordinance, has been paid over to the party who satisfactorily established his claim to the amount. The former owner of the bay mare pony, also reported last year, has satisfactorily established his claim to the amount of \$17.00 that was forwarded to Your Honor, after the expenses connected with the impound-

ing and sale of the pony had been paid out of the amount realized.

The receipts in connection with the erection of the 6 areas above mentioned, amount to \$36.00; \$6.00 of which were received before the expiration of the fiscal year 1888-89.

# TRESPASSING AND STRAYING OF ANIMALS.

Application has been made to have all that portion of the Provisional District of Saskatchewan,—lying between the north and south branches of Saskatchewan River, west of the 24th Range of Townships west 2nd Inl. Mer., as far as the west boundary of the 1st Range of Townships, west 3rd Inl. Mer. except those portions of Townships in Range 1, west 3rd Inl. Mer, south of Township 45 in that range, constituted a Pound District under the "Ordinance respecting the trespassing and straying of Animals;" but, on account, 1stly, of the proposal involving the inclusion of the Municipality of the Town of Prince Albert, contrary to clause 20 of the said Ordinance: -2ndly, of the proposed Pound District being within the limits of Stock District No. 5:—3rdly, of the "Ordinance respecting Bulls" having been put in force at various times in the whole of the area now proposed for a Pound District, whereby, on account of its being within a Stock District, set apart since the Ordinance respecting Bulls was put in force, in this portion of the Territories, certain animals are already restricted from being permitted to run at large, between 1st April and 1st July, each year; and the issue of your Honor's order constituting this part of the Territories a Pound District, must, of necessity, affect former orders putting the "Ordinance respecting Bulls" in force; or be of limited effect:—and, 4th, of the proposed Pound District being partly within the limits of 3 Electoral Districts; so therefore, Your Honor has deferred granting the request, pending a complete solution of the conflicting points involved.

# BULL DISTRICTS.

The following mentioned areas have been brought under the operation of Chapter 14 of the Revised Ordinances, 1888, viz:—

The whole of the Electoral District of Whitewood.

By Order dated 9 Nov., 1889.

The whole of the Electoral District of Batoche.

By Order dated 19 Nov., 1889.

- That portion of the Electoral District of North Regina, comprising the following mentioned Townships and portions of Townships, viz:—
- In Range 17, Township 19, that portion of Township 18 north of the C. P. Ry. and that portion of Township 20, south of Muscowpetung's Indian Reserve.
- In Range 18, Township 19 and the portions of Townships 17 and 18, north of the C. P. Ry.
- In Range 19, Townships 18, 19 and 20; and that portion of Township 17, north of the C. P. Ry., and not included in the Municipality of the Town of Regina.
- In Range 20, Townships 18, 19 and 20; and that portion of Township 17, north of the C. P. Ry., and not included in the Municipality of the Town of Regina.
- In Range 21, Townships 19 and 20.

  By Order, dated 22 July, 1890.

A petition from certain settlers round Red Deer, in Red Deer Electoral District, was received, praying that Townships 36, 37, 38 and 39, in Ranges 26, 27 and 28, west 4th Inl. Mer., be brought under the operation of the Ordinance; but as portions of certain of those Townships, are already under the operation of the Ordinance, and as all are within Stock District No. 3, (on which account, unless Your Honor's order bringing this area under the operation of the Bull Ordinance would supersede the proclamation erecting Stock District No. 3), the relief desired by the settlers would be but partial; while it is sought to have bulls restrained from being at large, at all times. The prayer of the petition therefore remains ungranted, pending a settlement of the conflicting points involved.

# STOCK DISTRICTS.

Under the provisions of "The Brand Ordinance," Chapter 19 of the Revised Ordinances of 1888, the following described areas were set apart to form Stock Districts by Your Honor's proclamation, dated 18th February, 1890; and a Sub-Recorder of Brands for each District, and a Head Recorder for all the Districts, appointed by the same instrument: Head Recorder, C. E. D. Wood, Macleod.

STOCK DISTRICT No. 1:-

The whole of the Electoral District of Macleod.
Sub-Recorder, C. E. D. Wood; office at Macleod.

STOCK DISTRICT No. 2:-

The whole of the Electoral District of Medicine Hat. Sub-Recorder, F. G. Fauquier; office at Maple Creek.

STOCK DISTRICT No. 3:-

The whole of the Electoral Districts of Calgary and Red Deer, south of Townships 46 in all Ranges in Alberta.

Sub-Recorder, Michael Harris; office at Calgary.

STOCK DISTRICT No. 4:-

The whole of the Electoral District of Battleford. Sub-Recorder, H. Richardson; office at Battleford.

STOCK DISTRICT NO 5 :-

The whole of the Electoral District of Prince Albert, Batoche and Kinistino.

Sub-Recorder, W. R. Gunn; office at Prince Albert.

The following described area was set apart to form a Stock District by Your Honor's proclamation, dated 4th Sept., 1890:—

STOCK DISTRICT No. 6:

The whole of the electoral district of Moose Jaw. Sub-Recorder, S. N.de P. Green; office at Moose Jaw-

Messrs. C. E. D. Wood, W. F. Cochrane and W. F. Parker form the Brand Committee.

# MUNICIPALITIES.

Your Honor's assent was sought and given to Bye-law No. 127 of the Municipality of the Town of Calgary, on the 4th October, 1890; being a bye-law to raise by way of loan the sum of \$21,000 by debentures, for drainage in the Town of Calgary; repayable with interest at the rate of six per cent. per annum, within 30 years, in 30 annual instalments.

Your Honor's assent has also been sought for and given to By-law No. 98 of the Municipality of the Town of Prince Albert, being a bye-law to raise, by way of loan, by debentures of the Municipality, the sum of \$3,200.00, for the purpose of purchasing land and building for the Town Hall and Market, repayable in 20 years, in equal annual instalments, with interest at the rate of six per centum per annum. The annual special rate to be levied to be sixtenths of a mill on the dollar.

# AGRICULTURAL SOCIETIES.

Since 30th September, 1889, Your Honor has approved of the organization of two new Agricultural Societies, viz: Alameda Agricultural Society and St. Albert of Alberta Agricultural Society; the necessary declarations and certificates as prescribed by Ordinance having been received.

Out of the 27 organizations that have been brought under the operation of The Agricultural Societies Ordinance, 15 have forwarded reports for the year 1889, a summary of the receipts and disbursements of which, as returned for 1889, is herewith given. The absence of the returns from the other organizations prevents the possibility of presenting a summarized statement of the financial condition of the whole of the Societies in the Territories:

# QU'APPELLE AGRICULTURAL SOCIETY.

RECEIPTS.		DISBURSEMENTS.	
Balance on hand from 1888. Members subscriptions for	\$ 87 00	Paid in prizes for 1889 Special Immigration Liter-	\$459 00
1889	90 00	ature	20 00
Grant from Municipality of		Printing	35 20
Qu'Appelle	100 00	Grant to SecTreasurer	75 00
Dominion Government		Sundries	72 25
Grant	333 33	Balance in hand	73 92
Grant	125 00		
No. of members on list, 90.	\$735 33	Amount awarded in prizes	<b>\$</b> 735 3 <b>7</b>
140. Of memoers on list, 90.		1889, \$459.00.	

# SOUTH QU'APPELLE AGRICULTURAL SOCIETY.

SOUTH QU'APPEI	LE AC	RICULTURAL SOCI	ETY.
RECEIPTS.		DISBURSEMENTS.	
Balance on hand from 1888. 86 members subscriptions at	\$ 16 77	Prizes to 45 Prize winners,	\$375 10
\$1.00	86 oo	Gratuity to Secretary-Trea-	2 00
in 1889	I 00	surer 1888 Printing	25 00 32 50
Dominion Government Grant	333 33	Expenses of show	34 05 6 00
Territorial Government Grant	100 00	Balance in Bank	122 45
Grant from Municipal Council	50 00		
No. of members on list, 88.	\$597 10	Amount awarded in prizes 1889, \$375.10.	\$597 10
WOLSELEY A	AGRICI	ULTURAL SOCIETY.	
RECEIPTS.		DISBURSEMENTS.	
Bulance in hand from 1888. Members subscriptions to 25	\$ 788	Amouut paid in prizes 1889 Printing	\$400 25 15 25
January, 1890 Members subscriptions for	52 00	Salary Sundries	25 00 23 30
Dominion Government	84 00	Balance in hand 25 January, 1890	33 08
Grant Territorial Government Grant	300 00 50 00		
Rent from Agricultural Society ground	3 00		
No. of members on list, 76.	\$496 88	Amount of prizes awarded, 1889, \$400.25.	\$496 88
GRENFELL A	GRICU	ULTURAL SOCIETY.	
RECEIPTS.		DISBURSEMENTS.	
Balance on hand from 1888. Members subscriptions for	\$ 92 61	Amount paid in prizes Expenses re Fall Show	\$340 75 39 25
Donations	43 co 74 25	Salary	25 00 17 59
Members subscriptions received for 1890 Dominion Government	36 00	Sundries	11 90 219 54
Grant Territorial Government	333 33		
Grant Entrance fees and rent of hall	50 00 24 75		
	\$653 94		\$653 94
No. of members on list, 76.	Ψ-33 <sub>2</sub> 2+	Amount of prizes awarded, 1889, \$272.75.  Amount of prizes Spring	4-33-34
		Show, 1889, \$68.00.	

	COULTY
PHEASANT FORKS AG	RICULTURAL SOCIETY.
RECEIPTS.	DISBURSEMENTS.
Balance on hand from 1888. \$242 23	Amount paid in prizes \$155.25
56 members subscriptions 69 00	1 I I I I I I I I I I I I I I I I I I I
Donations 5 00	Salary
Dominion Government Grant 224 00	Expenses of Delegates to
Grant 224 00 Territorial Government	Eastern Canada 50 00
Grant	Sundries
Revenue from expenditure for	Balance in hand 85 78
Bulls	
	Strengton and State of State o
\$626 48	\$626 48
No. of members on list, 56.	Amount of prizes awarded
No. of members on use, you	1889.
PRITE L CORTO	TEMEDAL COULTV
WAPELLA AGRICO	JLTURAL SOCIETY.
DISBURSEMENTS.	RECEIPTS.
Amount paid for prizes 1888 \$ 64 74	Balance on hand from 1888. \$186 37
,, ,, ,, 1889 147 25	Members subscriptions 69 00 Donations for special prizes. 45 75
Printing 20/5	Dominion Government Grant
Fypenditure re hall 40 70 Expenses re Show 1888 4 50	73 at \$4.00 292 00
1889 7 50	Territorial Government
Balance on hand 608 18	Grant, 1887-8 200 00
	Territorial Government
	Grant, 1888-9 100 00 Revenue from advertisement
	in Prize Cataloges, and
	rent of hall 18 50
\$911 62	\$911 62
Amount of prizes awarded	No. of members on list, 73.
1889, \$158.00.	
MOOROWIN ACRICULTI	TRAL & IND'ST'L SOCIETY.
	DISBURSEMENTS.
RECEIPTS.	
Balance on hand from 1888.\$ 200 29 Members subscriptions at \$1	1888 prizes paid in 1889 133 65
each	1: 4
Other subscriptions and	Printing, and advertisement
donations 296 or	re cheese factory 17 62
Dominion Government	Salary and assistance 39 75 Expenditure re show, and
Grant	arrears 83 77
Territorial Government Grant	Mortgage, Insurance and
Loan at interest 600 o	o rent 26 50
Admissions to show 67 5	5 Balance to Canadian N. W.
Extra entries, forfeits, etc 12 5	o Land Co 62 00
	Sundries
	ber, 1889 139 89
\$1730 6	\$1730 67
No. of members on list, 196.	Amount of prizes awarded
	1889, \$615.10.

# SOUTH-EASTERN ASSINIBOIA AGRICULTURAL SOCIETY,

RECEIPTS.		DISBURSEMENTS.	
Balance on hand from 1888. 86 Members subscriptions 11 donations for special	\$ 0 00 86 00	Prizes paid (show 1889) Printing Expenses re show, 1889	\$292 80 52 50 54 50
prizes	40 90 333 33 5 65	Salary Sundries Balance on hand 31 December, 1889	35 00 20 99 10 19
No. of members on list,—	\$465 98	Amount awarded in prizes 1889, \$324.50.	\$465 98

### YORKTON AGRICULTURAL SOCIETY.

RECEIPTS.  Balance on hand from 1888.  Members subscriptions  Dominion Government Grant  Territorial Government Grant  Grant	\$141 77 90 00 333 33 50 00	DISBURSEMENTS.  Amount paid in prizes \$275 00 Printing 28 50 Salary 25 00 Expenses re show 37 00 Postage, Stationery, etc 7 92 Balance on hand 241 43
No. of members on list, 90.	\$615 10	\$614 85 Amount of prizes awarded.

## STIRLIN: A RICULTURAL SOCIETY.

RECEIPTS.		DISBURSEMENTS.	
Members subscriptions for		Amount paid in prizes, 1889	\$242 50
1889	\$107 00	Printing	28 45
Members subscriptions for		Postage, Telegrams and	
1890	30 00	Stationery	3 86
Dominion Government		Judges Expenses	2 50
Grant	333 33	Sundries	10 57
Territorial Government		Balance in hand	268 45
Grant	59 00		
Donations for special prizes.	10 00		
Advertisements in Prize list.	13 50		
Other receipts	12 50		
No. of members on list, 95.	<b>\$</b> 556 33	Amount of prizes awarded 1889.	\$556 33

# NORTH-EAST ASSINIBOIA AGRICULTURAL SOCIETY.

RECEIPTS.		DISBURSEMENTS.	
Balance on hand from 1888.	\$296 05	Prizes, show 1889	
Members subscriptions for		,,, ,, 1888	2 00
1889	29 00	Printing	9 00
Members subscriptions for		Salary	20 00
1890	15 00	Expenses re show	32 99
Dominion Government		Sundries	8 29
Grant	224 00	Balance in hand, to February	
Other receipts	95	5th, 1890	243 47
	\$565 00		\$565 00
No. of members on list, 56.	φjoj oc	Amount awarded in prizes, 1889, \$159.00. No. of Prize winners 1889, 27	

## LORNE AGRICULTURAL SOCIETY.

RECEIPTS.		DISBURSEMENTS.	
Members subscriptions	\$132 00	Deficit from 1888 paid off	\$ 27 37
Donations (special prizes)	36 oo	Amount paid in prizes	376 50
Dominion Government		Special prizes paid	36 00
Grants	333 33	Printing	32 60
Door receipts, show 1889	16 32	Salary	50 00
Subscriptions, arrears re-		Expenses re show	32 20
ceived	13 00	Sundries	42 15
Subscriptions deducted from		Balance in Bank, 4 Feb.	
prize money	52 OC	1890	77 81
Receipts unaccounted for	91 98		
			-
	\$674 63		\$674 63
No. of members on list, 124. Amount of subscriptions and donations, \$221.00.		Amount of prizes awarded \$387.00.	
, ,			

## CARROT RIVER AGRICULTURAL SOCIETY.

RECEIPTS.  Balance on hand from 1888 \$263 oo Members subscriptions 75 oo Donations (special prizes) . 30 oo Donation Grant 300 oo Revenue from expenditure on Bulls 33 oo	DISBURSEMENTS.         Amount paid in prizes       \$127 75         Printing       13 50         Salary       20 00         Expenditure on hall       70 50         Expenditure re Society's 2       2         Bulls       196 90         Expenses for show       20 00         Sundries       5 00         Balance on hand       247 35
© 1766millionesia	247 33
No. of members on list, 75.	\$701 00 Amount awarded in prizes 1889, \$127.75.

# CENTRAL SASKATCHEWAN AGRICULTURAL SOCIETY.

RECEIPTS.	DISBURSEMENTS.
Balance on hand from 1888 . \$ 500 63  Members subscriptions for 1889 86 00  Members subscriptions for 1890 received in 1889 35 00	1888 prizes paid in 1889\$       262 00         1889 , , , , , , , 384 50         Printing
Donations for special prizes. Dominion Government Grant	Sundries
Territorial Government         75 00           Interest         7 55	
No. of members on list, 88. \$1,071 26	\$1,071 26 Amount awarded in prizes 1890, \$402.50.

## BATTLE RIVER AGRICULTURAL SOCIETY.

RECEIPTS.	DISBURSEMENTS.
64 members subscriptions at \$1.00	Deficit from 1888 paid cff.       \$196 90         Amount of prizes paid
Grant       230 00         Door receipts, show 1889.       6 50         Deficit       22 90	
\$838 40 No. of members on list, %.	\$838 40 Amount awarded in prizes 1889, \$488.50.

AGRICULTURAL SOCIETIES, N.W.T., 1889-(Continued).

	Total.	\$ c. 35 114 00 80 00	30 79 50 25 60 co	35 77 00	31 56 50	46 93 75 39 83 00	
	No. of Entries.	: :	57		•		
Ë	3rd Prizes,	٠٠ : : •••	::	7 7 00	5 5 50	7 10 00	
CATTLE.	2nd Prizes,	\$ c.	26 50 . 14 00 .	26 00	14 50	31 00 26 00	
		17	7.00 7.00	14	12	17	
	1st Prizes.	\$ c.	53 00 47 00	44 00	37 00	47 00	
	Į.	× :	15	14	4.	17	
	No. of Sections.	81	15	14	41	17	
HORSES.	No. of Sections.  No. of Sections.  No. of Entries.  No. of Entries.	\$ c. \$ c. \$ c. \$ c	25 25 81 00 25 40 50 86 50 121 50 25 25 81 00 15 24 50 40 105 50	20 20 66 00 20 33 00 3 3 00 43 102 00	24 24 62 50 21 32 50 14 13 75 59 108 75	21 21 55 00 18 31 75 16 17 75 55 104 50	
	,	()u'Appelle Agl. Sty.— Prizes offered  " awarded " "	Prizes offered	Prizes offered	Grenfell Agl. Sty.— Prizes offered	Pheasant Forks Agl. Sty.— Prizes offered awarded Wapella Agl. Sty.— Prizes offered	" awarded

AGRICULTURAL SOCIETIES, N.W T., 1889—(Continued)

	Total.	\$ C. 47 168 00 37 133 00 17 36 00 17 36 00 17 36 00 17 36 00 17 41 00 17 42 69 50 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
	No. of Entries.	:::::::::::::::::::::::::::::::::::::::
LE.	3rd Prizes.	& : : : : : : : : : : : : : : : : : : :
CATTLE	2nd Prizes.	\$ C. 23 & \$ C. 23 & \$ C. 24 & \$ C. 2
	Ist Prizes,	\$ c. 19 87 00 19 87 00 9 25 00 14 36 50
	No. of Sections.	25 : : : : : : : : : : : : : : : : : : :
	AL.	38888 :8 :8 25 : : :
	Tora	\$ 194 40 137 40 137 40 137 40 137 40 137 40 137 40 137 40 137 40 137 40 100 100 100 100 100 100 100 100 100
	No. of Entries.	
HORSES.	3rd Prizes,	S :
НОІ	2nd Prizes.	C. \$
	Ist Prizes,	\$ 29 12.3 22 94 22 22 72 24 25 25 25 25 25 25 25 25 25 25 25 25 25
	No. of Sections.	Moosomin Agl. & Indl. Sty.— Prizes offered S. E. Assa. Agl. Sty.— Prizes offered " awarded Vorkton Agl. Sty.— Prizes offered Stirling Agl. Sty.— Prizes offered N. E. Assa. Agl. Sty.— Prizes offered " awarded N. E. Assa. Agl. Sty.— Prizes offered " awarded

AGRICULTURAL SOCIETIES, N.W.T., 1889-(Continued).

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	No. ot Entries.	:		: :		
LE.	3rd Prizes,	ပ် : •••	9 8 25		LS.	÷ : :
CATTLE	2nd Prizes.	ن س	22 37 00	9 23 00	BULLS	4 II 00
	1st Prizes,	. <del>(A)</del>	22 66 00	9 39 00		\$ c.
			·····		- Committee of the Comm	
	No. of Sections.		: 52 :	6 :		4 :
	Fotal.	ပံ : <del>(၇</del>	54 111 00	00 06		\$ c.
	No. of Entries.			. 34	_	∞ :
ES.	3rd Prizes.	°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°		• •	ONS.	٠ ٠ ٠
HORSES.	2nd Prizes.	ပ် <del>မှ</del>	27 37 00	17 34 00	STALLIONS	\$ c.
	ıst Prizes.	ن <del>در</del>	27 74 00 27	17 56 00 17		4 32 °C
	No. of Sections.		27 27	71 71		4:
	·	Carrot River Agl. Sty.— Prizes offered	Central Sask. Agl. Sty.— Prizes offered	Battle River Agl. Sty.— Prizes offered		Grenfell Agl. Sty.—Spring Show. Prizes offered

AGRICUL FURAL SOCIETIES, N.W.T., 1889—(Continued.)

	TOTAL.	\$ c. 14 24 00 21 00	10 30 00 7 22 00	I4 24 00	12 17 00	9 12 00 9 12 00	
	No. of Entries.	. :	6 :			: :	
Ä	3rd Prizes.	υ : : <del>9</del> : :					
SWINE	2nd Prizes.	% ∞ °. . 0 :	10 00 6 00	00 9	00 9	3 50	
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	rist Prizes.	\$ c.	20 00 16 00	00 81	00 11	8 50	
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	3rd rizes.	ن : ب <del>ن</del>				• •	
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ဘ	and Prizes.	& <sup>1</sup> ± ±	18	14	10	ww.	: ;
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	, , , , , ,		8 8		00 :	8 8	
	1st Prizes	& ¥ :	36	32	23	01	
		12 12	10 IO IO	12 12		ທິທ	: :
	No. of Sections.	<u> </u>	<u> </u>	<u></u>	H -		
		N'Appelle Agl. Sty.— Prizes offered	Prizes offered	Prizes offered	renfell Agl. Sty.— Prizes offered	Pheasant Forks Agl. Sty.— Prizes offered	" awarded

AGRICULTURAL SOCIETIES, N.W.T., 1889-(Continued.)

VE.	3rd Prizes. Total	\$ c.   12 22 00   22 0
SWINE	2nd Prizes,	φ κ κ κ α 4
	ıst Prizes.	\$\\ \partial \chi \chi \chi \chi \chi \chi \chi \chi
	No. of Sections.	0 8 : : : 4 : :
	Foral.	\$\$ 0.00
	No. of Entries.	22
EP.	3rd Prizes.	4 1 7 5 C.
SHEEP	2nd Prizes.	\$ 0.0
	1st Prizes.	933.49 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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		Moosonin Agl. & Indl. Sty.— Prizes offered.  S.E. Assa. Agl. Sty.— Prizes offered.  Vorkton Agl. Sty.— Prizes offered.  " awarded Stirling Agl. Sty.— Prizes offered.  " awarded N.E. Assa. Agl. Sty.— Prizes offered.  " awarded N.E. Assa. Agl. Sty.— Prizes offered.  " awarded N.E. Assa. Agl. Sty.— Prizes offered.  ", awarded Lorne Agl. Sty.— Prizes offered.  ", awarded ", awarded ", awarded ", awarded"

AGRICULTURAL SOCIETIES, N.W.T., 1889-(Continued).

	Total.	ਹ : : <del>ਯ</del> : :	12 21 50	8 16 00
NE.	3rd Prizes. No. of Entries.	ं : :	4 3 50	
SWINE	2nd Prizes.	υ : : <del>ທ</del> : :	4 7 00	4 6 00
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	ıst Prizes.	υ : : <del>9</del> : :	4 8 00	4 10 00
	No. of Sections.		4:	4 :
		Carrot River Agl. Sty.— Prizes offered	Central Sask, Agl. Sty.— Prizes offered	Battle River Agl. Sty.— Prizes offered

AGRICULTURAL SOCIETIES, N.W.T., 1889-(Continued).

	O THE CONTRACTOR OF T	Toral	\$ c. \$ 69 00 56 00 56 00		34	23 30 25	•	
		No. of Entries.	::	36	::		·	<u>:</u>
	IN.	3rd Prizes,	\$ 5.00.		7 4 50	7 5 50.		* * *
	GRAIN	2nd Prizes.	\$ c.	10 15 00 . 7 12 00 .	10 IO 50	8 10 25	5 3 50	
		1st Prizes,	\$ c.	10 30 00 I	I 00 6I 0I	8 14 50	8 12 00 7 10 00	
		No. of Sections.	15 1	I OI	I 0I	∞ :	∞ :	:::
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	RY.	3rd Prizes.	₩ :				: :	
	POULTRY		: :	: :	8:	: :	::	:-:
	POI	2nd Prizes.	\$ \$ €	0 0	7 0	3 00	8 4 00	
		-	∞ :	6.9	· :	9:	010	
		Ist Prizes.	£ c.	18 00 16 00	14 00	4 50	8 25 7 50	: :
		P	6:	0,00	. :	9	01	: - :
-		No. of Sections.	6:	6:	~:	9:	9 :	
			Ou'Appelle Agl. Sty.— Prizes offered s. Qu'Appelle Agl. Sty.—	Wolseley Agl. Sty.—	Grenfell Agl. Sty.—	Prizes offered " awarded Pheasant Forks Agl. Siv	Prizes offered, awarded	,, awarded

Sty.— 12 12 12 00 12 6 00 24	26	00 81 18 00 18 00 18 00 18 00 18 00	ty.—. 5 5 5 75 5 3 25 5 1 2515 10 75 8 8 9 00 8 4 50 8 2 25 24 15 75		- ASS	Sty.—  Io I	Sty.— 6 6 12 co 6 6 00
Sty.— 12	Yorkton Agl. Sty.— Prizes offered	Stirling Agl. Sty.— Prizes offered		Lorne Agl. Sty.— Prizes offered	Carrot River Agl. Sty.— Prizes offered		

AGRICULTURAL SOCIETIES, N.W.T., 1889-(Continued).

DAIRY PRODUCE, Erc.	No. of Sections, Prizes, Prizes, Prizes, No. of Entries, No. of Entries,	6 6 17 00 6 10 50 \$ c. 12 27 50		9 9 21 00 9 12 00 7 4 50 25 37 50	4 4 7 00 4 4 50 8 11 50	10 10 12 50 8 4 50 18 17 00 18 17 00	
ROOTS AND VEGETABLES.	No. of Sections.  No. of Entries.  No. of Entries.	29 35 00 29	23.23.32.00.23.16.00 19.28.00.12.9.00		54 34 29 75 33 16 50 67 46 25 Sty.	27 27 22 00 27 14 00	,, awarded

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Moosomin Agl. & Indl. Prizes offered	S. E. Assa. Agl. Sty. Prizes offered	Yorkton Agl. Sty.— Prizes offered	rling Pr	N. E. Ássa. Agl. Sty Prizes offered	Lorne Agl. Sty.— Prizes offered	Carrot River Agl. Sty. Prizes offered	ntra Pr	Battle River Agl. Sty Prizes offered
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AGRICULTURAL SOCIETIES, N.W.T., 1889-(Continued).

	Total	٠ •	6 9 00 4 7 00	00 6 9	16 11 25	
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MISCELL	2nd Prizes.	٠ ٠	3 3 00 I I 00	3 3 00	8 4 00	
×	1st Prizes.	ਹ : : <del>੪</del>	3 6 00	3 6 00	8 7 25	
	No. of Sections.	::	₩ :	S:	∞ :	
ART, Erc.	3rd Prizes. No. of Entries.	\$ c. \$ c	73 56 43 50	64 40 50	47 34 75	32 27 50 32 24 25
LADIES' WORK, ART, ETC.	2nd Prizes. P	c. \$ c.	00 28 14 50	50 32 15 00	50 20 12 25	18 8 25 10 5 00
LAD	Ist Prizes.	26 oc	29 00 23 00	25 50	19 50	19 25
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,		Ou'Appelle Agl. Sty.—Prizes offered S. Qu'Appelle Agl. Sty	Prizes offered ,, awarded Wolseley Agl. Sty.—	Frizes offered "awarded Grenfell Agl. Sty.—	Prizes offered  awarded  Pheasant Forks Agl St	Prizes offered Wapella Agl. Sty.— Prizes offered

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Moosowin Agl. & Inc. Prizes offered awarded S. F., Assa, Acl. Siv.	Prizes offered  Norkton Agl. Sty.—	Stirling Agl. Sty.—	न जं	<u> </u>	Pr	rrot	ntra	Pr	Pr	
X X	Prizes offered wawarded Vorkton Agl. Sty.—	Stin	", awarded N. E. Assa. Agl. Sty.	÷	Prizes offered	Carrot River Agl. Sty.— Prizes offered	Central Sask. Agl. Sty	i i	Prizes offered ,, awarded	

AGRICUL FURAL SOCIETIES, N.W.T., 1889-(Continued).

# SUMMARY.

Total.	\$ c. 555 00 459 00	469 50 392 00	435 25 400 25	356 75 272 75	335 75 282 25	158 00	733 95 615 60
Ĭ	271	264	321 inners.	296	266	inners.	424 281
No. of En-	* * * * * * * * * * * * * * * * * * *	415	50 .56 prize w			37 prize w inners.	
3rd Prizes.	\$ c.		24 50	27 25	33 50	37	6 30
3rd	8 :		44	32	28	• • •	17
2nd Prizes.	\$ c. 190 00	156 50 101 00	138 75	113 50	107 75		264 85 168 50
2nd	129	132	136	128	114 85		202
Ist Prizes.	\$ c. 361 00	313 00 291 00	272 00	216 00	194 50 178 50		462 80
Ist	140	132	141	136	124		205
No. of Sec- tions.	140	132	141	136	124		207
	Du'Appelle Agricultural Society.— Prizes offered	South Ou Appelle Agricultural Society.— Prizes offered	Prizes offered	Frizes offered	Prizes offered  Prizes offered  awarded  Vapella Agricultural Society.—	I tizes offered  awarded  awarded  forcellural and Industrial Society	

3 00	275 00	2 50	3 00	387 00	: :	5 75	50 20
438	27	242	233 159	38		455	472
304	: :	nners.	240 inners.	387		371 inners.	196
• • • • • • • • • • • • • • • • • • • •	: :	.35 prize w inners.	00 240 .27 prize w inners.	inners.		50 371 .43 prize w inners.	
	• • •	35	36 00	52 prize w inners.	: :	27 50	
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143 50 94 25			71 50			149 50	00 991
149	: :		8		: :	163	93
294 50 230 25			125 50			278 75	296 00
155			80			163	93
155			81			163	95
South East Assimiboia Agricultural Society.— Prizes offered	Yorkton Agricultural Society.— Prizes offered	Stirling Agricultural Society.— Prizes offered	North East Assiniboa Agricultural Society.— Prizes offered awarded awarded	Lorne Agricultural Society.— Prizes offered	Carrot River Agricultural Society.— Prizes offered	Central Saskatchewan Agricultural Society.— Prizes offered awarded awarded	Battle River Agricultural Society.— Prizes offered awarded

# GRANTS TO AGRICULTURAL SOCIETIES, 1889-90.

NAME OF SOCIETY.	WHERE EXHIBITION HELD.	AMOUNT OF GRANT.
Assiniboia Moose Jaw Medicine Hat Maple Creek. Qu'Appelle Grenfell Wolseley Pheasant Forks Moosomin Yorkton Stirling N. E. Assiniboia Calgary District Carrot River Central Saskatchewan Battle River	Regina Moose Jaw Medicine Hat Maple Creek Fort Qu'Appelle Grenfell Wolseley Pheasant Forks Moosomin Yorkton Saltcoats. Kinbrae. Calgary Kinistino Saskatoon Battleford	\$ c. 275 00 150 00 100 00 100 00 125 00 50 00 50 00 50 00 50 00 50 00 50 00 200 00 138 00 75 00 246 00
Total	••••••	\$1909 00





# TEST-WELL SINKING.

Three of the four Test-Well Sinking outfits, now under Your Honor's control, have been successfully operated during those months of the past year in which their satisfactory working could be counted on. Although not perhaps originally intended to keep the men in charge at the work during the mid-winter months, as there might be a possibility of much time being lost on account of severe cold, while the expenses of their operation would be going on, yet, in order to endeavor to satisfy, as far as possible, the needs of certain districts, No. 1 outfit was allowed to be kept at work throughout the whole of the winter months, and No. 3 outfit was operated through the greater part of the winter. No. 4 outfit has, until the last two months or so, scarcely got beyond the stage of its trial borings; several operators have had charge of it, but with unsatisfactory results, until the operators from the other machines, who have become proficient in their working, have taken temporary charge, pending the repair, &c., of the outfits they have before had charge of. Certain of the attachments of this outfit had to be taken to keep No. 3 in working order; and when it was found that No. 3 machine was giving more satisfactory results with the lighter tools that had been procured, it was decided to procure similar tools for No. 4 machine; to which may partly be attributed the very satisfactory reports of its working during the past four or five weeks. No. 2 outfit was removed from the district where it had lain so long, giving poor satisfaction, even when re-equipped at much cost, to a district where it was better adapted for use, and where its operations have been of great benefit. Being more particularly a boring outfit, it is not well suited for localities where drilling has to be so much resorted to.

From the details of the operations of these machines herewith presented, it will be seen that No. 1 outfit has since 30th Sept. last, been engaged in making tests in Moosomin, Whitewood and Wallace Electoral Districts No. 2 outfit, after leaving Moose Jaw District, has been operated in North Regina District, and is now in Medicine Hat District. No. 3 outfit was sent to the Experimental Farm at Indian Head, and remained in South Qu'Appelle Electoral District until near mid-summer, when it was ordered to North Qu'Appelle District, where it now is, in the Round Plain settlement; operations having been suspended, owing to its being out of working order. No. 4 outfit is still in the Electoral District of South Regina, the man from No. 3 being in charge. An extra machine, belonging to private parties, was engaged temporarily to make tests, under contract at a fixed price per foot, in the German colony near Long Lake, in North Regina District. The results of the working of each machine, in each Electoral District, are given in tabular form, showing the total number of feet sunk since 30th June, 1889, the number of tests made, the average cost per foot on the amount paid in wages, in repairs, &c., and on capital (which latter is based on the amount expended in purchasing new machines or new tools, &c.); also the average number of feet sunk per day's wage paid, &c.

The regulations relating to the management of these machines have been adhered to, as far as possible, although several instances have occurred in which the operator has not been able to collect the prescribed dues. The settlers have in all cases provided free transportation and motive power, &c., except in those instances where the outfit has required to be transported a longer distance than it was possible to expect any individual settler to do; as in the

case of removal from one district to another, in a distant part of the country; and in such instances the cost of transportation has been charged against the Territorial appropriation to such district, thus placing the expense on the whole district, instead of on the first party in that district who was to have the services of the machine. In the transfer of No. 1 outfit to Wallace Electoral District, the C. P. R. management granted one-half usual freight rates on their line of railway, and the M. & N. W. railway management granted free transportation. The C. P. railway authorities also granted one-half usual rates on the removal of No. 2 machine to Medicine Hat. The privilege of having these two machines carried back at the same rates has not yet been availed of.

In almost all instances where the allotted time has expired for a machine to be in any district (until after other districts have had its use for a term) urgent appeals have been made for an extension of the time; and while it is difficult to resist such appeals, it is much more difficult to disappoint those who are looking forward so anxiously for its arrival in their district, and especially so when arrangements have been completed for its removal, which arrangements it is most inconvenient to change, and perhaps very difficult to make afresh; but it has in several instances so happened that, in order not to have the machine lying idle, it has been necessary to allow it to remain in a district longer than the allotted time, owing to the district to which it was to be ordered not being prepared to receive it until a later date, or to the settlers in such district coming to the conclusion, afterwards, that they do not desire its services. It would be most undesirable to order an outfit to another district before it has completed the test it is engaged in, and quite as unsatisfactory to order the man in charge to discontinue work, until there is a certainty of his being fully and usefully employed in the next district. While but little loss of time perhaps occurs in the number of days a machine

might be actually working, where the operator has been able to notify the next settler to be on hand just as he is finishing the last test; yet wherever the man has to leave his work to ascertain who wishes tests made, and who are able to furnish means of transportation and motive power, and are able to pay dues (instead of his being furnished with a list of those who have applied and are able to comply with the conditions), many days of actual work with the machine must, of necessity, be lost to the district. Other causes that have tended to prevent a higher average number of feet being sunk per day's wage, are as follows, viz.:-Ist, The disadvantage arising from a want of uniformity in the motive power, owing to having to work with horses or oxen unaccustomed to the work, at each change of place, and to it being necessary to await the arrival of two teams to fetch the whole outfit; 2nd, the difficulty of foreseeing what accident is going to happen to the machine, causing breakage of wheels, &c., and the delay that must necessarily be occasioned in renewing the broken parts, when their repair is beyond the capacity of local blacksmiths' appliances, owing to their having to be procured from the manufacturers in the United States; and, 3rd, the impossibility of the man in charge being able to anticipate what the nature of the strata through which sinking is to be done is likely to be, large boulders being most serious obstacles for either drilling or boring outfits, and sandy formations being equally difficult to contend with, when necessary to pierce them (water not having been found), in order to continue the test. Many tests have to be abandoned on account of these obstacles being encountered.

# TEST-WELL SINKING.—No. 1 MACHINE.

MOOSOMIN DISTRICT.-From 30th August, 1889, to 14th April, 1890.

	NATURE OF SUBSTANCE BORED	OR DRILLED THROUGH	10 ft. clay & boulders, rest hardpan and sand Yellow clay and boulders. do do do do do do do do do do	yellow clay, rs. 32 feet fir	20 ft. red clay & boulders, rest blue clay and sand.	44 ft. red clay and boulders, rest blue clay and boulders.	Gravel and sand. Gravel and boulders. Get fr. red clay and boulders, rest blue	gravel, 5 ft. sand, 11 yellow clay and gravel, 5 ft. sand, 50 ft. blue clay, rest sand and gravel.	Red clay and boulders, then sand. Blue clay and boulders, 25 feet red clay and boulders, rest blue clay and boulders.	Brown clay & boulders, then sand & gravel	(20 ft. red clay and boulders, then sand and praye).	Grey clay and boulders. 125 ft. grey clay and boulders, next blue clay and boulders, rest gravel.
	WATER OR	NO WATER	Water, good No water No water	Water	Water	No water	Water Water Water	Water	Water No water No water	Water	Water	No water Water
	Ч	Dept	BBS S	88	45	140	88.35	92	40 42 42	32	09	18
s	ida) ine	No. od Mach at wo	days		ಣ	6	ਜਜਚ	4	60 00 00	67	က	H 67
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	LOCATION OF RESIDENCE	Section Tp.	\$ 33	do Lo as as E. 1 16 16 33	N.W. \$ 26 15 32	N. E. 4 30 15 31	Co 15 31 30 15 31 N. E. ‡ 24 15 32	N. E. ‡ 18 15 31	S.W. 4 15 31 S.W. 4 10 15 31	do 15 31	S. E. 4 20 14 31	S. E. 4 16 14 31 uo 14 31
	HOLDER OFFICE	ADDRESS	Wapella	qo	Moosomin	de	g op op	qo	do		op	do
		NAME	W, C. Dufton W. R. Hughes	do 15 R. Blythe	D. Ray	29 Jas. Hardie	Nov.22 A. Stewart	Wm. Nichol	Called away to Regina Dec.26 M. McNeil 31 John Rancy	do	Jan. 11 J. C. Murray	16 Jas. Thompson
The second second second	10 La	Date o Sviria	1889 Oet. 1	15	25	67	Nov.22 26	30	Called Dec.26		1890 Jan. 11	91

No. 1 MACHINE—Continued.

# MOOSOMIN DISTRICT

1890   G. L. Gow    21 G. L. Gow    12 G. L. Gow    10 John M. Wells    15 Ed. Conner    do   do     Mar. 4 Thos. Potter    14 Abraham Bell	POST OFFICE ADDRESS  Moosomin do do do do do do	Section Tp. 18 1 1 N. E. 4 7 14 31 1 N. W. 4 30 14 31 1 S. E. 4 10 15 30 1 do 15 30 2 do 15 30 2 do 15 30 1 N. W. 4 27 13 31 N. W. 4 27 13	Note that we have the second of the second o	BD 10.001 Lg & & & 4 to to to H and all all all all all all all all all al	VIIIng 2	rer (er ter r	NATURE OF SUBSTANCE BORED OR DRILLED THROUGH  135 ft. red clay and boulders, rest blue clay and boulders. Of t. red clay and boulders, rest blue clay and boulders, and boulders, rest blue clay, boulders, then sand. 40 ft. red clay and boulders, rest blue clay, then sand. 54 ft. red clay and boulders, rest blue clay, and boulders, and boulders, rest blue clay and boulders, 49 feet sand. and boulders, 49 feet sand. 42 ft. brown clay & boulders, rest blue clay and boulders, then quicksand. Red clay and boulders, rest blue clay and boulders, then quicksand.
do  27 S. E. Wilson  Absent through sickness Apr., 9 A. L. Gruggins	op	do 13 31 N. E. ‡ 14 13 31 S. W. ‡ 2 14 32	23	2 4 7	105 112 20 f	Water ft. water, good 5 feet water	Water 80 feet blue clay, rest gravel, hardpan and boulders.  20 ft. water, good Blue clay and boulders.  5 feet water 15 feet gravel, rest blue clay and gravel.

MOOSOMIN TOWN WELL.-From 15th April to 30th April, 1890.

## No. 1 MACHINE—Continued.

WHITEWOOD DISTRICT.-1st May, 1890, to 6th August, 1890.

		ablaao maoa	LOCATION OF RESIDENCE	511,12	rk ine	τ	WATER OR	NATURE OF SUBSTANCE BORED
DATE.	NAME	ADDRESS	Tp. Tp. Tyo. of Tasks Made No. of Mach	Tests Made	Mach at wo	Sank Deptl	NO WATER	OR DRILLED THROUGH
1890 May. 7	May.7 F. Whitlock	Glen Adelaide N.W. 4 14 10 1 do N.W. 4 12 10 1		hole 1	days f	feet 44 152	16 ft. water, good No water	16 ft. water, good Blue clay and sand No water 30 feet brown clay and boulders, rest blue
	do		do 101	67	en .	08	No water	30 feet brown clay and boulders, rest blue
28	28 Hy, Whitlock	ор	S.W. \( \frac{10}{3} \) 12 \( \frac{10}{10} \) 1	8-13	0110	90 150	No water No water	Blue clay. 30 ft. brown clay & boulders, rest blue clay. 3a feet brown clay rest blue clay.
J'ne.10	J'ne.10 H. Whelpton	do Wawota	W. \$ 22 10 1 S.W. \$ 4 11 1	1		46 116	r Sr	15 ft. yellow clay, 25 ft. blue clay, rest sand. 30 feet red clay and boulders, rest blue clay
8	Robt, Dooley	op	26 11 1	1	4	85	20 feet water	and sand. 30 feet red clay and boulders, rest blue clay
25	25 Geo. McPhail	op	N.W. 36 11 1		9	115	No water	and bounders.  20 feet red clay and boulders, 50 feet blue
July. 4	July. 4 W. C. Drinnan	qo	do 1111 11 34 1111	71	21-4	105	Water, good 30 ft. water, good	20 feet red clay, rest sand. 30 feet red clay and boulders, 55 feet blue
9 12	9 Alex. Aitkin	Fairmede	S.W. \$ 16 12 1 10 12 1		ಬ್ಬಾ	85	20 ft. water, good 6 feet water, hard	20 ft. water, good 16 ft. red clay, 16 ft. blue clay, rest sand. 6 feet water, hard 24 feet red clay and boulders, 52 feet blue
. 18	18 H. A. Hall	qo	S.W. 3 34 12 1		61	42	14 ft, water, good	20 feet red clay and boulders, rest blue clay
2283	John Clement Fred Clement	40 do	32 12 1 32 12 1		6.29	08 96	4 ft. water. good No water	15 feet red clay, rest gravel. 20 feet red clay and boulders, 35 feet blue
29	29 Wm. Clement	do	12 13 1		ಣ	53	Water	20 feet red clay, 15 feet blue clay, rest soapstone.

## No. I MACHINE—Continued.

WALLACE DISTRICT.-From 7th August, 1890, to John September, 1890.

NATURE OF SUBSTANCE BORED	OR DRILLED THROUGH	30 feet red clay and boulders, rest blue clay	20 feet red clay and boulders, 20 feet blue	10 feet brown clay and boulders, 50 feet blue	20 feet red clay and boulders, 33 feet blue	25 ft. red clay, rest blue clay and boulders. 45 ft red clay rest blue clay and boulders.	ing here. Brown clay & boulders	
WATER OR	NO WATER	No water	8 feet water	40 ft. water, good	Water	No water	Now work i	
	Sunk Depth	feet 90	52	80	78	080	16	
days ine rk	No. of Mach at wo	days	33	5	5	411		1
	R'ga. of Tests Made	hole 1	73	1	_		3 <del></del>	
Gr	.eg'A		31	31	32	32 22 31 39 99 31	32	
<u> </u>	.qT	6 23 31	6 23 31	6 23 31	36 22 32	278	121	
LOCATION OF RESIDENÇE	Section	9	9	W. 1 6	36	323	35	
	92	<u> </u>		ż				
POST OFFICE		Churchbridge		do N.	op	op	do	
POST OFFICE		1890 Aug.26 Joseph Olson Churchbridge	do	Sept. 5 A. Christiansson do N.	11 G. Goodmansson do	18 J. Ronijaldsson do	John Handdal do	

No. 2 MACHINE

MOOSE JAW DISTRICT.-From 1st July, 1889, to 14th May, 1890.

No water No water	No water No water No water 15 feet water
	202
S.W. 4 30 16 25 1	S E. 4 30 16 25 1 24 16 25 1 3 24 16 25 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Moose Jaw	do Pasqua
S. J. Holbrook	G. R. Gray R. Allison do

## No. 2 MACHINE—Continued.

NORTH REGINA DISTRICT.-From 15th May, 1890, to 18th August, 1890.

NATITRE OF SUBSTACE ROBED	OR DRILLED THROUGH	23 feet gravelly clay, 19 feet gravelly clay	and stone, 3 reet line sand and stone, 15 feet clay, 20 feet gravel, then stone. In an old well, 67 feet deep, abandoned on	account of stone. 1 foot loam, 19 feet sandy clay, 84 feet blue	clay, rest sandy clay and stones. 30 feet gravelly clay and stones, rest black	ctay and stones.  20 feet gravelly clay, rest clay and stones. Sand and stones.  50 feet clay, rest clay and stones.	50 ft. sand and clay, 42 ft. clay and stones, 15	reet quicksand. 35 feet sandy clay, rest clay and stones.	13 feet sandy clay, rest clay and stones. 30 feet sandy clay, 35 feet black clay, 5 feet	stones. 50 feet gravel and gravelly clay, 22 feet	No water 35 feet sandy clay, rest stones 35 feet sandy clay, rest blue clay and stones. 28\frac{3}{2}ft. water, good 50 feet blue clay, and and stones; 10 feet blue clay, and stones;	No water Gravelly clay and very stony.  11½ ft. water, good 20 feet gravel and stones. 10 feet clay and	stones, 9 feet gravel and quicksand. 20 feet gravelly c ay and stones. 2 ft. stony. Gravelly clay and stones.
WATER OR	NO WATER	No water	No water No water	No water	15 ft. water, good	No water No water No water	po		No water Soakage	40 ft. water, gord	No water 28½ ft. water, good	No water 11½ ft. water, good	No water No water
	Sank Depth	feet. $53\frac{1}{2}$	38	$143\frac{1}{2}$	104	42 32 75	107	40	100	73	$\frac{43}{68\frac{1}{2}}$	32	22 27
days ine rk	No. of Mach at wo	days	C7	00	#	ରାଚାରା	ಣ	03 =	H C3	5	07 to	2	122
J	Tp. R'ge. No. o Tests Tests Made	hole 1	07 00	-		81-8	ಣ		3 H		75	==	-67
OF	Tp.	17 20	17 20 17 20	32 19 18	34 19 18	19 18 19 18 19 18	19 18	28 19 18	19 18	26 19 18	19 17 19 17	19 17	29 19 17 29 19 17
LOCATION OF RESIDENCE	Section	N. E. \$ 20 17 20	do do	32	34	34 19 18 N. E. ‡ 32 19 18 do 19 18	op	200	9 89	N. E. \ 26	S.W. \$ 28 19 17 do 19 17	S. E. \(\frac{1}{4}\) 28 19 17 32 19 17	229
POST OFFICE	ADDRESS	Regina		qo	qo	qo		op qo	op	op 4	op	do	qo
	NAME	1890 My. 16 Alex. Shepphard.	do do	J'ne. 4 Robt. Cowan	23 Robt. Tudhope	14 A. Ormiston	op	30 Wm. Pollock	July 8 John Birnie	10 John Shera	18 Thos. Barton	Thos. Barton, jr Jos. Holden	Wm. Hunt
	DATE	1890 My. 16		J'ne. 4	23	14		30	July 8	10	18	24	82

## No. 2 MACHINE—Continued.

## NORTH REGINA DISTRICT.

NATURE OF SUBSTANCE BORED OR DRILLED THROUGH	Gravelly clay and stones. 20 feet gravelly clay and stones, rest clay	20 feet gravelly clay and stones, rest clay	15 ft. water, good 27 feet clay and stones, rest clay and quick-	No water 12 feet gravelly clay, rest clay and stones.	MEDICINE HAT DISTRICT -From 19th August, 1890, to 30th September, 1890.	All sand, then rock 8 feet soft stone, 6 feet limestone and soft coal, 22 feet soft yellow stone, 10 feet hard clay, 14 feet black clay and sand.	
WATER OR NO WATER	Soakage only No water	No water	15 ft. water, good	No water	gust, 1890, to 30	No water 25 feet water alkaline	No. 3 MACHINE.
Depth	feet 48 29	33	65	85	th Au	16 80	[ACH
No of days Machine at work	hole days 3 1 14	-	COLPA-	9	om 19	7	3 17
No. of Tests Made	hole 3 1	67	ಣ		-Fr	-67	No.
Neection Of Trests Nade	29 19 17 3 10 20 17 1	10 20 17	10 20 17 3	10 20 17 1	T DISTRICT	4 11 4 2	
POST OFFICE ADDRESS	Regina			qo	EDICINE HA	Dunmore	
· NAME	July 28 Wm. Hunt. Aug. 2 H. Wilson.	do	op	Mrs. E. Harrison.	MI	Spt 12 J. Fleishman	
DATE	1890 July 28 Aug. 2			1-		Spt 12	

### SOUTH REGINA DISTRICT -From 27th Sept., 1889, to 6th Dec, 1889. 35 8 17 19 1 17 19 2 Regina Spt. 27 | John McIntyre...

4th Dec., 1889.	Blue clay		18 feet clay and sand, 14 feet boulders and	clay, 8 feet sand, etc, rest hard clay.
ov., 1839, to 14th Dec	No water	No water	No water	
Lan.	16	50	99	
KM -From 7th Nov.	<del>,</del>	က	5	
LAL FAKIM	19 18 12 1	19 18 12 2	19,18,12, 3	
EXPERIMEN.	Mackay Indian Head	. 0	0	
	Nov. 7 Angus	ਰ	ס	

## No. 3 MACHINE—Continued.

## SOUTH QU'APPELLE DISTRICT.

NATURE OF SUBSTANCE BORED OR DRILLED THROUGH.	Clay Boulders and c.ay to 50 feet, rest blue clay. Clay. Clay. Clay. Clay. Clay. Clay. I feet boulders, 20 feet loamy clay. 22 feet clay and boulders, rest blue clay. 17 feet clay and boulders, rest blue clay. 17 feet clay and boulders. rest blue clay. 45 feet white clay and boulders, rest blue clay. 45 feet white clay and boulders. White clay and boulders. White clay and boulders, All clay and boulders, Loamy clay. All blue clay. All blue clay. Clay and boulders. 20 ft clay & gravel 20 ft clay & gravel 20 ft sand and gravel, rest sand.
WATER OR NO WATER	6 feet water No water 6 feet water 6 feet water Water Water No water
Depth	Peet 1123002332323232323232323232323232323232
No of days Machine Stow ta	60 8 4 8 4 8 4 8 4 8 8
RESIDENCE Section OF Trests Nade	N.W. 4 28 177 12 1 N.W. 4 28 177 12 1 N.W. 4 32 177 12 2 N.W. 4 32 177 12 2 N.W. 4 18 17 11 1 S.E. 4 12 17 12 1 N.W. 4 18 17 12 1 N.W. 4 16 17 12 2 N.W. 4 16 17 13 3 N.W. 4 16 17 13 3 S.W. 4 16 18 12 2 S.W. 4 16 18 18 12 3
POST OFFICE ADDRESS	Indian Head do d
NAME	1890   James Cutt   Feb. 6   James Cutt
DATE	1890 Jan 23 Feb. 6 11 15 Mar 21 Apr. 4 Apr. 4 11 12 18 18 18

No. 3 MACHINE—Continued.

## SOUTH QU'APPELLE DISTRICT.

	NATURE OF SUBSTANCE BORED OR DRILED THROUGH	35 feet c'ay and boulders, 30 feet clay and	gravel, 20 ft. sand and gravel, rest clay, Clay and boulders 30 feet clay, rest sand. 65 feet clay, 15 feet sand, rest blue clay. Clay and gravel.	ян Sept., 1890.	30 feet heavy clay, rest hard pan 25 feet heavy clay, rest hard pan. 15 ft clay, 35 ft clay and gravel, rest blue	Clay 75 feet blue clay. 60 feet clay, 35 feet hard pan. Clay and hardban	do do Clay.	Clay and sand. Clay and blue clay.	Clay and blue clay and boulders. Clay, blue clay and boulders. Clay, blue clay and boulders. Clay and blue clay.
	WATER OR NO WATER	No water	No water No water No water 12 feet water	-From 10th June to 30th Sept., 1890.	No water No water No water	No water No water No water	No water No water	10 ft good water No water	No water No water No water No water 15 ft good water
	Sunk Depth	feet 115	45 50 38 88 38	-Fro	110 45 89	475 36 36	25. 25.	3.0	46 55 43 43
y ne days	No. of Machi at wor	days 7	01-401		70 61 <del>41</del>	0.4-		21-1	N-0
	H'ge of Tests Made	hole days	0100-01	IST	H01	0700-0	N == (	21 = 0	20000
OF E.	Tp B'ge	8 12	90000	- <b>月</b>	00133	0013	91 8	120	29 28 28 28 28 28 28 28 28 28 28 28 28 28
ON		24 1	34	ELL	2 21	2222	7 67 6	30.53	30 28 80 28 4 29 15 29 15 15 15 15 15
LOCATION OF RESIDENCE.	Section	N W.	do 1812 do 1812 N. W \( \frac{1}{2} \) 34 1913 do 1913	UAPP	N. W.				
DOCT OPPICE	ADDRESS	Indian Head	op	NORTH QU'APPELLE DISTRICT	Indian Head N. W. \( \frac{1}{2} \) 2 20 13 do do 12 20 13	Touchwood	do	qo	op
	NAME	Wm M. Douglas . Indian Head N W. 1 24 18 12	do do Thos E. Jackson.		J'ne 10 Finlay McKay do July10 S B. Copithorn	do do Jas. Taylor	N.W.M.P quarter	16 Joseph Hollis	John H. Aitken do
	DATE.	1890 May 17	J'ne 3	;	J'ne 10	Aug. 3 Jas.	11	16	22 ]

TEST-WELL SINKING.—No. 4 MACHINE.

SOUTH REGINA DISTRICT. From 25th Sept., 1889, to 30th Sept., 1890.

NATURE OF SUBSTANCE BORED OR DRILLED THROUGH.	25ft. clay, 5ft sand, then boulders. 30ft clay, 5ft sand. 30ft. clay, rest sand and gravel. 42ft. clay, and boulders, rest clay and boulders, rest clay and sand. 39ft. clay, rest through boulders. 55ft clay, rest through boulders. 55ft clay, sest through boulders.	, C
WATER OR NO WATER.	No water.	water.
at work.	rs feet 32 32 32 34 66 67 75 67 67 67 67 67 67 67 67 67 67 67 67 67	
No. of days Machine	6	
R'ge  No. of Tests Made.	hole 32 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8
TP CE	23 15 20	70 70 70 70 70 70 70 70 70 70 70 70 70 7
LOCATION OF RESIDENCE Section P	61	N.E. ‡ 22 do
POST OFFICE ADDRESS	Regina. do do do do	op do
NAME.	Scpt 25 Rembler Paul do do do do do	Robt Kerr
DATE	1889. Sept 25	

EXTRA MACHINE.

NORTH REGINA DISTRICT.-From 4th Nov., 1889, to 18th March, 1990.

	NATURE OF SUBSTANCE BORED	OR DRILLED THROUGH.	Afterwards 25ft, of water.	Reached stones.	16ft light yellow clay, 18ft dark clay with	stones. 15ft yellow clay, gravel and sand, 19ft dark clay and stones, 16ft clay and sand, rest	dark clay and stones 8ft. light yellow clay; rest dark clay and some sand.
	WATER OR NO	WATER.	No water. Filtration of	water. No water	65ft water. No water.	Filtration of water	30ft. water
.3	Depth sunk.	feet. 110 103	39	165 34	65	35	
S	No. of days Machine at work.		days.	က	10	9	4
	t Test de.	o.oV sM	hole.	63	81-	27	_
	OF.	Tp.	24 21 24 21		24 21 24 21	min and an impact of	22 21
	LOCATION OF RESIDENCE.	Section.	N.W # 16 N. E. # 20	qo	N.W. 416 24 21 4 24 21		9
	POST OFFICE	ADDRESS	Strassburg.	qo	do do	op	op
	NAME.		1889. Nov. 4 Hermann Doege 14 W. Schwandt	op	Jan 16 Hermann Doege 31 C. Schaller	Ор	Meh. 11 T. E. Anderson.
	DATE.		1889. Nov. 4	1800	Jan 16		Mch. 11

Average depth sunk per	feet. 16 3-52 10.86 5.0 17 13-84 10 16-47	12.64 4.6 16.52 6.00	9.70 2.46 41 16.71 12.84 12.53
Average depth for each test-well,	feet 83½ 61 70 80 80 78⅓	70 16-70 75 1-6 56 11-24 48	59 14-32 37½ 49 11-17 50 25-52
Total No. of feet sunk.	835 2084 70 1441 486	4916 451 1355 96	1902 75 66 1688 796 2625
No. of tests in which wa-	30111	# = ∞ =	10 ::112   13
No. of test-wells sunk.	0181	246	32 12 15 15 15
No. of persons for whom test-wells were sunk.	10 14 14 5	52 3 13 1	17 11 15 6 6
No. of days machine was boring or drilling.	42 117 5 71 27	262 (63 8 8	711 32 32 112
Length of time machine in district.	m. d. 1 29 7 16 0 16 3 6 1 25	10 14 3 4 1 13	15 0 1 10 1 8 4 19 3 21 12 4
No. of parties from whom collected.	o 27 L 41	18 000	13000 20
Amount of dues collected.	\$18.50 65.50 5.00 33.60 8.00	\$130.00 \$0.00 4.00 0.00	\$4.00 \$0.00 38.50 14.00 \$52.50
Amount of wages paid.	\$130.00 480.00 35.00 210.00 117.50	\$972.50 \$245.00 205.00 40.00	\$490.00 \$76.25 40.00 252.50 155.00 \$523.75
Rate per day.	\$2.50	*2.50	\$2.50
ni not bisq system on over segmen	52 192 14 84 47	389 98 82 16	30½ 101 101 62 209½
DATE.	1 July, '89 to 29 Aug., '89 30 Aug., '89, '14 Apl., '90 15 Apl., '90, '80 Apl., '90 1 May, '90, '6 Aug., '90 7 Aug., '90, '30 Sept., '90	1 July, 89 14 May, '90 15 May, '90 18 Aug., '90 19 Aug., '90 30 Sept., '99	27 Sept., 89 6 Nov., 89 7 Nov., 89 14 Dec., 89 22 Jan., 90 9 June, 90 10 June, 90 36 Sept., 90
ISTRICT IN WHICH	Vo. 1 MACHINE. Whitewood Moosomin town well Whitewood Wallace	Vo. 2 Machine. Moose Jaw North Regina Medicine Hat	South Regina Experim hel farm. South Qu'Appelle

Average depth sunk per	feet.	14.1	10.7
Average depth for each test-well.	feet.	82 6-7	61.95
Total No. of feet sunk.	208	580	10531 1052 1052 9479
No. of tests in which wa- ter was obtained.	-	4	69 7
No. of test-wells sunk.	6	-1	$\begin{array}{c} -170 \\ 15\frac{1}{2} \\ -154\frac{1}{2} \end{array}$
No. of persons for whom test-wells were sunk.	63	4	88:1:38
No. of days machine was boring.	21 410 ft. 8 wells	41	507
Length of time machine in district.	m. d. 12 6 for in	4 15	
No. of parties from whom collected.	-	0	122   8
Amount of dues collected.	\$2.00	<b>00.0</b>	\$188.50 25.50 \$163.00
Amount of wages paid.	\$200.00 4.50 2.50 \$207.00	\$13.00 130.00 131.50 48.75	\$2516.50 342.50 \$2174.00
Hate per day.	\$2.50 2.25 1.00	\$1.00 2.50 50c. ft 75c. ft	
ni roi bisq sysb io oV seges.	80 22 23 84½	13 52 263ft 65ft	985
DATE.	25 Sept., '89 to 30 Sept., '90	4 Nov., '89 to 18 Mar., '90	onths ended 30th Sept., '90 '89 '89 '89
DISTRICT IN WHICH	No. 4 Machine. South Rogina	EXTRA MACHINE.  North Regina	Total for 15 mor

TEST-WELL SINKING (Continued) - Wages.

Toral.	\$ c. 130 00 480 00 35 00 210 00 117 50 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	190 00 55 00 205 00 40 00 \$ 490 00	28 75° 47 50 37 50 252 50 155 00 \$ 2 50 \$ 523 75
NAME.	M. G. Gibb	H. U. Rorison H. Hulctenson R. Allison	W. R. Marshall J. Sneesby , , , , , , , , , , , , , , , , , , ,
RATE PER DAY.	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 50 20 50 20 50	000000000000000000000000000000000000000
DAYS.	52 192 14 84 47	76 82 82 16	11 ½ 19 101 62 1
DISTRICT.	Whitewood Moosomin	Moose Jaw	South Regina  Experimental Farm Indian Head  South Qu'Appelle  North
DATE.	From July 1, '89, to Aug. 29, '89 Aug. 30, '89, to April 14, '90. April 15, '90, to April 30, '90. May 1, '90, to Aug. 6, '90 Aug. 7, '90, to Sept. 30, '90	From July 1, '89, to Oct. 19, '89  Nov. 19, '89, to Dec. 24, '89  May 15, '90, to Aug. 18, '90.  Sept. 10, '90, to Sept. 30, '90.	From Sept. 27, '89, to Oct. 9, '89  Oct. 1, '89, to Nov. 2, '89  Nov. 4, '89, to Dec. 14, '89  Jan. 22, '90 to June 9, '90  June 10, '90, to Sept. 30, '90.  Dec. 9, '89
MACHINE.	No. 1 Machine	No. 2 Machine.	No. 3 Machine

## Wages — (Continued).

Total.	\$ 50 00 00 00 00 00 00 00 00 00 00 00 00	\$ 207 00 65 00 65 00 13 00 98 75 81 50 \$ 323 25 \$ 52516 50
NAME.	P. Thomas N. Anderson J. Sneesby M. G. Gibb G. Misselbrook R. Allison J. Sneesby	S. Misselbrook G. ' Victor Stump J. W. Shillington ", ",
RATE PER DAY.	H 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 50 1 00 1 00
DAYS.	202 001 002 001 001 001 001 001 001	13
DISTRICE.	South Regina	North Regina
DATE.	From Sept. 27, '89, to Sept. 28, '89. "Sept. 25, '89, to Nov. 12, '89. "Dec. 16, '89, to Jan. 1, '90. "Nov. 11, '89, to Nov. 12, '89. "March 23, '90, to May 12, '90. "Sept. 9, '90, to Sept. 10, '90. "Sept. 9, '90, to Sept. 10, '90.	From Nov. 4, '89, to Dec. 3, '89  Nov. 4, '89, to Dec. 3, '89  Feby., '90
MACHINE.	No. 4 Machine.	Extra Machine

### XIX

### TEST-WELL SINKING—(Continued).

### TRAVEL AND TRANSPORT.

No	1	MACHINE-

A. Alexander		
M. G. Gibb, railway fares, Regina to White- wood and return and two days' expenses	<b>\$</b> 12	60
D. F. Jelly, railway fares, &c., Regina to Whitewood and return and 3 days'		
expenses	26	10
W. C. Goudie, Express charges on one shaft from Winnipeg to Whitewood	2	05
E. A. Banbury, loading hut and piping on car at Wolseley	2	00
C. P. R. Co. freight on hut and piping from Wolseley to Wapella	26	00
A. McAlpine, hauling outfit from Fairmede to Moosomin	10	00
C. P. R. Co. freight, half rate, on outfit from Moosomin to Portage la Prairie	27	00
M. G. Gibb, railway fare from Moosomin to Churchbridge	13	40
	<b>\$</b> 119	15
VO. 2 MACHINE—		
Wm. Walsh, conveyance hire, Aug. 6 to Sept. 11, 1889, for H. U. Rorison, five		
trips		50
J. T. Jackson, conveyance hire, March 27 to	A.	
Sept. 18, 1889, for H. U. Rorison, seven trips	20	50
D. F. Jelly, railway fares, Regina to Moose Jaw and return and three days' ex-		
penses	17	7 90

	Jaw and return and two days' ex-		
	penses	\$ 14	1 40
	D. F. Jelly, railway fares, Regina to Moose Jaw and return and three days' ex-		
	penses, &c	40	40
	A. Shepphard, half charge, for hauling outfit		
	from Pasqua to Regina, four days	12	00
	T. Brown, one day's allowance on trip to		
	examine horse power	3	50
	Dominion Express Co. charges on master wheel, &c., from Aurora, and customs		
	entry	23	15
	R. McKell, hauling horse power from		
	Shepphard's and moving whole outfit		
	to Regina station and loading same on car, three loads	5	00
	J. W. Harrison, hauling outfit from Bluffs	J	00
	to Regina, three loads, 24 miles	18	00
	C. P. R. Co. half freight rate on outfit from		
	Regina to Medicine Hat	28	50
	R. Allison, half passenger fare from Regina to Medicine Hat, \$6.10; meals and		
	lodging, \$5.50	11	60
	S. Porter, hauling outfit from Medicine Hat		
	to Jewish Settlement, three days	9	00
	Dominion Express Co. charges on lever eye		
	from Aurora, and customs entry 50c	3	95
		<b>\$</b> 220	40
No.	3 Machine—	Ψ22()	40
	M. G. Gibb, railway fare, Moosomin to Regina and return, \$11, and two days'		
	expenses, \$2	<b>\$</b> 13	00

### IXX

	\$89	79
for repair, Touchwood to Qu'Appelle	10	00
Hilton Keith, transport of four attachments		90
from New York, and customs entry,		
wheel, clutch and two ratchet wheels		
Indian Head		
Freight on one drill and hook, Moosomin to		
customs entry, 50c	3	70
Dominion Express Co. charges on two pinions from New York, \$3.20, and		
and rope, Indian Head to Regina	0	88
to Fort Qu'Appelle	3	30
J. Sneesby, railway and stage fares, Regina	•	9.0
Head, March 13, 1890	1	80
J. Sneesby, railway fare, Regina to Indian		-00
Head, Jan. 22, 1890, and return, Feb. 28, 1890	3	60
J. Sneesby, railway fares, Regina to Indian		
Indian Head	0	40
Regina, Dec. 15, 1889 J. Sneesby, Express charge on Pinion to	1	80
J. Sneesby, railway fare, Indian Head to		
to J. Sneesby's place	6	50
days' expenses, \$14  D. F. Jelly, services and horse hire on trip	25	90
Head and return, \$11.90, and four	25	0.0
D. F. Jelly, railway fares, Regina to Indian		
M. G. Gibb, railway fare, Moosomin to Indian Head and return	7	40
Indian Head	\$ 2	61
C. P. R. Co. freight on drills, &c., Regina to		

### XXII

No. 4 Machine—		
R. Paul, express charges and duty on pinion from New York and to and from		
Winnipeg C. P. R. Co. freight on 153 ft. well-pipe and	\$ 6	63
box of attachments, and customs entry	60	64
C. P. R. Co. freight on new set drilling tools,  Moosomin to Regina	3	96
R. McKell, hauling set of tools from Government House to town	2	00
D. F. Jelly, services and expenses of trip to Mr. Paul's, Jan. 1890, two days and \$4		
expenses	11	00
	\$84	23
EXTRA MACHINE—		
D. F. Jelly, services and expenses, trip to Strassburg Settlement, four days and \$12 expenses	26	00
D. F. Jelly, services and expenses, trip to Strassburg Settlement, eight days and		
\$56 expenses havling outfit from	84	00
J. W. Shillington, hauling outfit from Strassburg to Regina.	30	00
	\$140	00

### XXIII

### MACHINERY ATTACHMENTS, REPAIRS, BLACK-SMITHING, ETC.

No.	1 Machine—			
	Vulcan Iron Works, Winnipeg, repairing machine	æ	14	45
	McCurdy & Tucker, one jar bar, one sinker	Ψ	TI	<b>T</b> U
	bar and one drill bit		80	00
	M. M. McArthur, Whitewood, sharpening			
	drills and repairs, July 6 to Aug. 2		9	70
	McCurdy & Tucker, Moosomin, sharpening drills, repairs, &c., Sept. 9 to Jan. 3		30	65
	R. D. McNaughton, Moosomin, 180lbs. 1½ in. rope and 25lbs. of $\frac{5}{8}$ in. rope, 18c. per			
	lb		36	9.0
	McCurdy & Tucker, Moosomin, sharpening drills, repairs, &c., Jan. 8 to May 3		61	60
	H. Robertson, Cannington Manor, sharpen-			
	drills, repairs, &c., May 29 to June 19		12	00
	Alex. Aitkin, Wawota, sharpening drills, repairs, &c., July 11 to 18		5	75
		\$:	25 <b>1</b>	05
No.	2 Machine— Sibbald & Lindsay, Regina, new horse power Alex. Davidson, Moose Jaw, repairing attachments, sharpening, &c., Aug. 15	\$1	156	00
	to Sept. 27		23	30
	J. T. Simpson, Moose Jaw, arm for horse power, pulleys, lumber, &c		4	65
	John Bellamy, Moose Jaw, two snatch		e)	00
	o. B. Fysh, Moose Jaw, trap-door, capstan			
	rons, &c		11	00
	\$15.60, sledge and handle \$1.30		16	90

### XXIV

	John Bellamy, Moose Jaw, repairing snatch		
	blocks	\$ 3	.00
	R. Bogue, Moose Jaw, 150 ft. rope, &c	22	90
	Alex. Davidson, Moose Jaw, repairing		
	attachments, Oct. 20 to Dec. 22	9	39
	American Well Works, Aurora, new master		
	wheel and lever eye, &c	17	65
	McPherson & Shillington, Regina, 147 lbs		
	square shaft, repairing horse power and	. 1	
	attachments, &c., June 4 to Aug. 18	111	10
	J. R. Marshall, Regina, two arms for horse		
	power, lumber, &c	6	25
	D. A. McDonald, Regina, repairing attach-		
	ments, May 16 to 28, 1890	20	00
	S. Porter, Medicine Hat, four new shafts	5	00
	American Well Works, Aurora, new lever		
	eye	2	10
		<u> </u>	15
No	3 Machine—	#41 <i>4</i>	19
1,0.	R. Paul, Regina, new machine, four horse		
	power and attachments	\$800	00
	J. Brown, Indian Head, sharpening drills	#0:0	
	twice, \$1.50, and repairing sand pump,		
	\$1	2	50
	P. A. & O. W. S. Co., New York, two bevel		
	pinions	4	50
	McCurdy & Tucker, jar bar, sinking bar,		
	drill and sand pump	85	00
	McCurdy & Tucker, extra drill and sand		
	pump hook	21	00
	P. A. & O. W. S. Co., New York, one chain		00
	wheel and one clutch	4	00
	and blacksmithing	0	1 =
	wird bracksmithing	9	45

### XXV

	O. W. Evans, Fort Qu'Appelle, blacksmith-		
	ing, sharpening drills, &c	\$ 4	15
	Crawford & Co., Indian Head, 22 lbs. rope,		
	(a) 20c	4	40
	R. Wishart, Touchwood, set of trucks		00
	J. A. Kerr, Regina, Rope, &c		75
	J. R. Marshall, Regina, eight stakes for drill	5	75
	o. it. Maishan, negma, eight stakes for time		
		\$976	50
No.	4 Machine—		
	R. Paul, Regina, new machine, four horse		
	power and attachments	\$800	0.0
	P. A. & O. W. S. Co., New York, one bevel		
	pinion	2	25
	R. Paul, Regina, four pinions cast by Vulcan		
	Iron Works, Winnipeg	7	00
	P. A. & O. W. S. Co., New York, 153 ft. 8 in.		
	well-pipe, shoe and drive-cap	295	04
	P. A. & O. W. S. Co., New York, two ratchet		
	wheels, \$4.50, two bevel pinions, \$4.50,		
	and box, \$3	12	00
	McCurdy & Tucker, Moosomin, jar-bar,		
	sinker-bar, two drills and sand-pump	119	00
	J. W. Shillington, Regina, one driving maul		00
	D. A. McDonald, Regina, blacksmithing,		
	repairs, &c	34	85
773		\$1274	14
Ext	TRA MACHINE—	\$10	<b>50</b>
	J. Duncan, hire of horse-power	\$10	00
	A hand-power auger, consisting of 43 ft. of $\frac{3}{4}$ in. square iron, two iron		
	wrenches, one two-inch auger and		
	six bolts, has been supplied from		
	local blacksmith for use of settlers		
	of Strassburg German Colony, at cost		
	of \$12, paid out of "Aid to districts,"		
	North Regina District.		

### XXVI

### SUNDRIES.

No. 1 Machine		
W. H. Maulson, oil	<b>\$</b> 1	10
M. G. Gibb, stationery and postage	2	00
))	2	00
" " to pay A. Maywood for digging		
drill out of well	15	00
	\$20	10
No. 2 Machine—		
R. Allison, digging auger out of well	\$25	00
R. McKell, lumber and nails for tool box	0	35
S. Porter	5	00
H. Rorison, telegrams re horse power	1	65
	\$32	00
No. 3 Machine—	ψ02	00
G. P. Murray	\$ 7	50
Jas. Conn		00
Mrs. Muirhead	3	00
Brine & McDonald, plank	1	40
	<u></u>	0.0
No. 4 Machine—	\$14	90
R. Paul, one spirit level, \$1.50, and tele-		
grams re pinions, \$1.40	\$ 2	90
EXPENSES OF MANAGEMENT—		
D. F. Jelly, Esq., M.L.A., five attendances,		
@ \$3.50	17	50
J. Secord, Esq., M.L.A., eight attendances		
@ \$5	40	00
Printing report forms and regulations	19	30
	\$76	80

# TEST-WELL SINKING (Continued).-Recapitulation.

EXTRA TOTAL MACHINE.	\$ c. \$ c. \$ c. 140 00 00 00 00 00 00 00 00 00 00 00 00 0	473 75 \$6,241 11 2,177 15	\$4,063 96
No. 4 E. MACHINE.	\$ c. 207 00 84 23 11,274 14 2 90	\$1,568 27 \$	768 27
No. 3 MACHINE. M.	\$ c. 523 75 89 79 976 50 14 90	\$1,604 94 \$	\$ 804 94 \$
No. 2 MACHINE.	\$ c. 490 00 220 40 412 15 32 00	\$1,154 55 377 60	\$ 776 95
No. I MACHINE.	\$ c. 972 50 119 15 251 05 20 10	\$1,362 80 199 55	\$1,163 25
	Wages.  Travel and Transport.  Machinery, Attachments, Blacksmithing, etc Sundries.  Expenses of Management and Printing	Total for 15 months Less expenditure to September 30, 1889	Total for 12 months

# TEST-WELL SINKING (Continued).-Receipts

	Charged against operator. \$2.00 from one party uncollected.	\$7.00 " two parties ".  Charged against operator.	\$7.75 from one party uncollected.		
parties.	* =	parties.			
21 1 14 4	9 9 ;	13	:	63	•
from	for	from " for			
\$ 58 50 from 21 parties. \$ 500 " I " " 33 00 " 14 " " \$ 800 " 4 " "	4 50 for	38 50 from 13 parties. 12 00 " 5 " 2 00 for 1 "		\$165 50	\$167 70
No. 1 MACHINE—  Moosomin District  Mohitewood District  Wallace  No. 2 Machine—  No. 2 Machine—	North Regina District	South Qu'Appelle District.  North " " "	NO. 4 MACHINE— South Regna District	\$165 50 Refund of overcharge by Am. Well Works. 2 20	

TEST-WELL SINKING (Continued).—Analysis of Results of Work and Expenditure for 15 Months ended Sept. 30, 1890.

Mac Mac	No. I Machine.	No. 2 Machine.	No. 3 Machine.	No. 4 Machine.	Extra Machine.
Average No. of feet sunk per day's wage	feet.	feet. 9.93	feet.	feet.	:
Average cost per foot on amount of wages paid 19.8	cents. 19.84	cents. 25.18	cents.	cents. 55.5	:
ac	cents.	cents.	cents.	cents.	cents.
Average cost per foot on current expenses, exclusive of wages and capital	6.355-12	26.1314	5.82	48.151/3	89.18
	cents. 1.63¼	cents. 8.80	cents. 35.27 <sup>2</sup> / <sub>3</sub>	\$ cents. 3 14.12 <sup>1</sup> / <sub>3</sub>	:
	cents. 27.802/3	cents. 60.1114	cents. 61.04%	\$ cents. 4 17.772/3	•

### XXX

### TEST-WELL SINKING—(Continued).

Approximate Statement of Liabilities on Account of Test-Well Sinking Machines.

		KNOWN AMOUNTS.	ESTIMATED AMOUNTS.
No.	1 Machine—	11.1.0 0 1.1 1.5	
	Blacksmithing, \$2.80, 0.40, 0.25,		
	0.10, 3.50, 2.10	\$ 9 15	
	Blacksmithing, \$2.10, 4.00, 0.10,		
	1.40, 0.70	8 30	
		\$ 17 45	*
No.	2 Machine—		
	Refund of uncollected dues, charg-		
	ed to R. Allison	\$ 4 50	
	Blacksmithing, worm \$13.50, gen-		
	eral repairs, \$28.00	41 50	
	Blacksmithing, J. Vockeroth,		
	\$2.00, \$3.00	5 00	
	Charges on carriage of lever eye,		
	Regina to Medicine Hat	******	50
	Rig hire for operator, Medicine		
	Hat to Jewish Settlement T. Bassett	6 00	
		0 00	
	$40\frac{1}{2}$ lbs. rope \$8.10, wrench 3.00,		
	oil 1.20, oiler, files and tin \$4.00Tweed & Ewart	16 30	
	Pinion and casting for horse power	10 30	
	and charges.		
	American Well Works	******	5 00
	Rope and blocksJ. A. Kerr	103 40	
		\$176 70	\$ 5 50

### XXXI

No.	3 Machine—	KNOWN AMOUNTS.	ESTIMATEI) AMOUNTS.
	Refund of uncollected dues, charged to J. Sneesby	\$ 2 00	
	New sinker bar and drill, and repairing drills, etc.		
	McCurdy & Tucker		\$70 00
		\$ 2 00	\$70 00
No.	4 Machine—		
	Blacksmithing, repairing horse power \$6.00, general repairs 6.35		
	McPherson & Shillington	\$ 12 35	
	Supplies, crowbar \$2.50, oiler, file, axe handle and grease		
	\$1.40 J. A. Kerr	3 90	
	Supplies, rope and wrench		\$ 6 50
	Two pieces plank, 2in. x 12in., 14ft. long—56ft. at 2 4-10c. per foot.		
	Williams & Willoughby	1 35	
		\$ 17 60	\$ 6 50
Ext	TRA MACHINE—		
	BlacksmithingHermann Doege Expenses of management		\$15 00
	Total (exclusive of wages), to Oct. 22, 1890		\$97 00
	A second hand-power auger, North Regina District		

Appendices to Test-Well Sinking.

### APPENDIX A.

### NORTH-WEST GOVERNMENT

### WELL-BORING MACHINES.

### · · · Rules and Regulations. · · ·

- 1. A Machine to be in a District for two months.
- 2. The person requiring the Machine, to furnish transportation to his own place.
- 3. The person, requiring the use of the machine, to furnish a team of horses to work same. Also board for the man in charge while engaged in the work; and to pay two dollars for a test-well, and fifty cents per day thereafter, if not satisfied with the first test, and further testing is required.
- 4. A test to consist in getting water or putting down a hole to a depth not exceeding 150 feet.
- 5. The man in charge to report to the Lieutenant-Governor each week, as per forms to be supplied, showing what has been done; and to forward at the same time all fees collected by him.
- 6. The Member for the District to have full charge of the machine while in his district, as to places where testing is to be carried on.
  - 7. The Well-boring Machines to be numbered 1, 2, 3 or 4.

R. B. GORDON,

Secretary.

Lieutenant-Governor's Office, Regina, 15th March, 1890.

### CIRCULAR

### ISSUED TO

Men in Charge of Well-Boring Machines.

LIEUTENANT-GOVERNOR'S OFFICE,

Regina, 10th July, 1890.

I am directed by His Honor the Lieutenant-Governor to inform you that in future you will please not collect more than \$2.00 from any settler under Rules 3 and 4 of the Regulations for a test-well, until there have been more than 150ft. bored or drilled in any number of holes on his place.

I have the honor to be,

Sir,

Your obedient Servant,

R. B. GORDON,

Secretary.

Appendices to Public Works.

### APPENDIX A.

Account.
Districts"
to
"Aid
on
Expenditure
and
Appropriations
of
Summary

snoihirtqorqqA .19-0981 101	\$ 1,000 00	1,000		I,000 00	I,000 00	1,000 00	I,000 00	I,000 00	ш	_		-		-					_	I,000 00	I,000 00	\$22,000 00
Residue unused 30th Sept.,	\$ 417 20		139 90									515			96 29					292 68	134 20	\$12,382 62
Amount expended during 12 months ended 30th Seth Soth		531	1,898 00	558 57					1,190 48			1,479 37							1,515 00	1,418 95	I,580 55	\$27,910 87
Total Appro-priations for practions for \$26, 269, avail-able till 30th \$20th \$	\$ 1,791 85		2,037 90													2,090 00			I,700 00	1,711 63	1,714 75	\$40,293 49
snoitsirqorqqA .00-6881 rol	\$ 1,700 00	I,700 00	I,700 00		I,700 00	I,700 00	_	I,700 00	1,700 00					I,700 00		I,700 00	I,700 00	00 oc/,I	I,700 00	00 002,1	I,700 00	\$37,400 00
Amount of Appropriations, 1888-9, unex-pended 30th Sept., '89, reappropriated for 1889-90.	\$ 91 85						457 50		216 64			594 92		:	•	390 00	65	15 25		11 63		\$ 2,893 49
NAME OF DISTRICT.	North Regina	South Kegina	Moose Jaw.	Medicine Hat	North Qu'Appelle	South Qu Appelle	Wolseley	Willewood	Mossomin	Souris	wallace	Calgary	Macleod	Edmonton	D.4 D	Ned Deer	Fince Albert	11:7:-::21	Detech	Datoeffe	Dattleford	

### APPENDIX B

Statement of Expenditures or Grants for purposes other than road or bridge work.

### APPENDIX C

Statement of Expenditures for Works not charged to "Aid to Districts."

Bridge over Sturgeon River at St. Albert Mission		
Edmonton District	\$5	000.00
Balance of outstanding claims against Blind		
Man River bridge Red Deer District	.\$	205.00
Repairs to Elbow River (mission) bridge, Calgary	-	
Calgary District	\$	,43.40
Enlarging bridge and completing approaches		
thereto, Moose Jaw Creek, Riddell's Crossing	r S	
Moose Jaw District	\$	75.00
Repairing breach in roadway dam across Was-		
eana Creek near N. W. M. Police Barracks,		
Regina. North Regina District.	\$	75.00
	\$5	403.40

### APPENDIX D

### Statement of Expenditures authorized, chargeable to 1890-91 account.

Actual Amount.	Estimated Amount.
North Regina Strengthening Qu-Appelle River bridge near Balfour's\$ 12.00	
Medicine Hat  Bridge over Ross Creek Medicine Hat  to Dunmore trail\$419.00	
Ploughing fire-breaks near Maple Creek, about 90 miles	\$360.00
North Qu'Appelle.  Deepening Channel of outlet of Lake	
at Fort Qu'Appelle	\$ 30.00
Tp. 20 Rge. 14  Removing stones &c., from 17 to 20  miles of road near Touchwood Indian	\$ 100.00
Agency	\$ 75.00
H. B. Co's Post, Touchwood  Road improvements on trail between	\$ 100.00
H. B. Co's Post and Round Plain  Transport of Well Sinking outfit to	\$ 100.00
Touchwood	\$ 15.00
Improving road allowance between Sintaluta and Qu'Appelle River.	\$ 100.00

### APPENDIX D Continued

	Actual	Estimated
Wolseley Enlargement &		<b>.</b>
Enlargement & repair of road-way dam		\$ 43.00
Whitewood.		
Road improvements on trail up Sciss-		
ors Creek valley	Ş	\$ 175.00
Moosomin		
Ploughing etc. on road allowances,		
south of Pipestone\$	100.00	
Two bridges over Pipestone Creek		
each 32 feet long\$ Improving road near Widdow's crossing\$	325.00	
Roadway dam across ravine between	50.00	
Tps, 13 & 14 Rge. 32\$	127.00	
Road improvements J, Carruthers \$	06.00	
Road work south from Fleming. \$	125.00	
2 small bridges\$	100.00	
Wallace	100:00	
Road improvements near Langenburg\$	100.00	
" " " Kamsack.\$	50.00	
D ' 1	295.00	
Opening up 9 miles of Rd. all to		
Blantyre saw mill\$	200 00	
Bridge and roadway S. of 16 - 27 - 2		
near Wallace P. O \$ 1	50.00	
Roadway across Silver Lake S. of		
21 - 25 - 4	\$	50.00
Calgary .		
Bridge over High River at Thompson's		
Crossing \$2.	850.00	
Engineering and other expenses con-		
nected therewith	\$	300.00
Right of way over Mrs. Sparrow's land and expenses in re	4	
podoso in ic	\$	150.00

### APPENDIX D Continued

Actual. H

Estimated.

Macleod.

About two fifths of estimated cost of ploughing from 107 to 117 miles of firebreak on road allowances in 5 sections viz. No. 1 about 25 miles long, No. 2 about 25 miles, No. 3 about 7 miles, Nos. 4 and 5 about 50 or 60 miles, three fifths of cost to be defrayed by Willow Creek Stock Association. The break will consist of 3 furrows, say 3 feet on each side of road allowances, the intervening space of 60 feet to be burnt. The work is to be carried on by a committee composed of Messrs Browning, Hyde, Pinhorne & Sharples. \$200.00 Grading hill and banks of Willow Creek and cutting bush between Sec's 20 and 21, and 32 and 33 in Tp. 9 Rge. 26. West of 4th. Inl. Mer. \$ 250.00 Clearing road through timber, building 2 culverts, and grading road up both banks of Pincher Creek, between Sec's 23 and 24 Tp. 6 Rge. 30 West of 4th. \$ 125.00 Further improvements to the road through Six Mile Coulee on Lethbridge \$ 425.00 to Lee's Creek trail..... \$5209.00 \$2398.00

### APPENDIX E

Statement of accounts approved and paid since 30th. Sept. 1890 charged to 1890-91 account.

North Regina.
Work on Qu'Appelle River bridge,
J. W. Reynolds\$ 5.00
Grant to defray expenses Exhibit Car; Regina Board of Trade\$100.00
South Regina.
Re-ploughing 12 miles of road all. for firebreak,  John Gardner\$ 66.00  Grant to defray expenses Exhibit Car, Regina
Board of Trade \$100.00
South Qu'Appelle
Printing posters reproposed public road works.  E. J. Weidman\$ 4.50
Wolseley.
Bridge over branch of Wolf Creek, Wolseley.  B. Barber\$ 48.50
Moosomin.
Improving 8 miles of road all, for firebreak and road, .J K. Schmidt\$148.00
Improving 6 miles of road all; for firebreak and
road, J. Morrow\$ 68.00
Cleaning and renewing 6½ miles of road for
firebreak. A Kinsey\$ 15.00
Medicine Hat.
7/2 Fare to Medicine Hat, Board and Lodging, R. Allison\$ 11.10
Supplies for Well-boring Machine No.2, Rope Wrenches etc. Messrs. Tweed and Ewart.

### APPENDIX E Continued

Medicine Hat, continued.	
Transport of R. Allison to Jewish settlement	
T. Bassett\$	6.00
Calgary.	
Advertising, Printing & Bill posting re. High	
River Bridge, Calgary Herald\$	46.64
Lumber for Elbow River Bridge and culvert	
Eau Claire & Bow River Lumber Co\$	16.55
Edmonton.	
Clearing and grubbing 1 ½ miles road through	
Beaver Hills John Whitford\$	5.00
Kinistino.	
Filling and grading 150 ft. of road Geo. C.Spence.\$	7.00
Work by day's labor, 9 days teaming, @ 1.25	
18 days labor at 1.25 J. B. Boucher\$	33.75
Work by day's labor 11 days teaming @ 1.25	
20 days labor at 1.25 N. Mc. Kenzie \$	38.75
Batoche.	
Repairing Culvert, grading road etc.	
Jackson Smith \$	5,00
Battleford.	
Bridge over Jack fish creek ½ of \$45.00	
\$10.00 pd. in seed potatoes. A. H. Mannix.\$	12.50
Bridge over Jack fish Creek ½ of \$45.00	
\$10.00 pd. in seed potatoes D. Villebrun \$	12.50
\$	749.79

### NORTH-WEST TERRITORIES.

### PUBLIC WORKS.

Rule; and Regulations Governing the Expenditure of Moneys on Account of "Aid to Districts."

- 1. Except in cases of emergency, and in cases of work involving an expenditure of not more than \$50.00, before proceeding with the work, the Member, in whose District the same is proposed to be done, shall, whenever possible, submit estimates to the Lieutenant-Governor in Council, showing the nature and location of the work and the probable cost of same.
- 2. In the excepted cases mentioned above, the Lieutenant-Governor in Council shall immediately be notified of the amount of expenditure incurred in each instance.

3. No Public Money shall be expended on private

property.

- 4. Any work involving an expenditure exceeding \$50.00 shall be let by public tender, and in each case a written contract, specially prepared in accordance with the circumstances, will be required.
- (a.) By "public tender" is to be understood either advertisement in the newspaper of the locality, or public bidding at a meeting of the residents, called for the purpose, and presided over by the Member for the district, who will have previously satisfied himself of the nature of the work to be done and its approximate value.
- 5. For works involving an expenditure not exceeding \$50.00, an agreement similar to Form B will be required.
- 6. All accounts for public works must be certified to by two responsible and disinterested electors in the Form C, and payment of same recommended by the Member for the District, in which the work has been done, in Form D.

R. B. GORDON,

Secretary.

Lieutenant-Governor's Office, Regina, N. W. T., 14th February, 1890.



